

# JOURNAL OF THE ROYAL INSTITUTE OF BRITISH ARCHITECTS

THIRD SERIES

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25 APRIL 1938

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SIR ROBERT LORIMER, A.R.A., 1864-1929. A portrait painted by his brother, Mr. J. H. Lorimer, in 1886, recently presented by him to the R.I.B.A.

# JOURNAL OF THE ROYAL INSTITUTE *of* BRITISH ARCHITECTS

VOL. 45. 3RD SERIES

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## Journal

### ANNUAL REPORT

The Annual Report takes up the greater part of this number of the JOURNAL—rather less space than last year because a number of changes have been made in its layout, chiefly in order to effect economies, without, we hope, destroying the legibility of the Report. The chief and most obvious change is to print all but the Council Report in two columns in the same way as a normal JOURNAL. The legibility of the Report is, of course, only in part a matter of presentation. Presumably if the matter of the Report could be given a lively popular appeal and could be turned into snappy journalistic terms it would be read willingly enough; unfortunately the absolute necessity to compress the description of the year's work of each of the many committees into a short space compels the adoption of a more or less dry-as-dust presentation, more or less according to the interests of each member who reads it.

Every year an appeal similar in general terms to this is made that members should read the Annual Report, not just as if it was the take-it-or-leave-it statement of a variety of *faits accomplis* but as it certainly is, a report that can never be said to progress beyond the interim stage. Nothing is done by the Council and committees that it is not in the power of the members to develop or even to undo if that is what they want. Each Annual Report is a vital stage in the process of Institute democracy and would be an even more vitally effective stage if the actions and proposals of the committees were given greater attention, read keenly and debated at the subsequent meetings, when the whole range of Institute affairs is open for discussion with the chairman of each committee present to answer questions in public. These meetings are to be on 8 May and 20 June. It is perhaps relevant to note that during this session the discussions at the general meetings have been longer and more lively than ever before. The figures show that on an average almost twice as many members have taken part this session in general meeting discussions as during the two preceding years. This is an excellent sign which all members will welcome. It is worth noticing that quality has increased with quantity. The recent discussions, more than many in the past,

have added positively to understanding of the subjects, and more of the younger members have joined in than previously.

### A BANNED COMPETITION

The Council think it desirable to draw the attention of members to the circumstances attending a small irregular competition which was recently banned by the Institute and the action subsequently taken by a member who entered for the competition and was awarded the "prize" by the promoters. The Allied Society in the area of which the competition took place drew the attention of the Council to the Press report containing the result of the competition and the matter was at once taken up with the member concerned. He explained that he had not seen the veto notice in the JOURNAL and professional Press and at once withdrew his design and has given an undertaking to return the "prize" should it be sent to him. In these circumstances the Council have agreed to overlook the member's contravention of the Code of Professional Practice and to take no further action.

### THE ANNUAL CONFERENCE

Inserted in this JOURNAL is the usual leaflet about the annual British Architects' Conference, to be held from 23 to 26 June at Bristol. There is still some time before the forms applying for membership must be sent in, but the sooner the organisers can get an idea of the numbers likely to be present the easier it is for them to make their plans. Mr. Goodhart-Rendel will, of course, preside and the special speakers at the inaugural meeting will be Mr. J. E. Barton, who will read a paper on "The Architect and the Public To-day," and Mr. Berry Webber, who will talk on "The Public Buildings of a Modern City." Mr. Berry Webber is known to all members by name and works; Mr. Barton was described in these columns last March, when he was elected an Honorary Associate, as "a schoolmaster and, so it seems, everybody's master as one of the most successful publicists of contemporary art." It is pleasant to think that we shall have a chance so soon to sit under him.

The Wessex Society of Architects are certain to organise a first-class series of visits and tours and have as their field in which to do it one of the loveliest parts of the country.

#### OVERCROWDING: AN OXFORD CITY SURVEY

The provision of new homes is so much stressed to-day that we are apt to forget the enormous amount of work which is being carried out on existing dwellings by Public Health Authorities throughout the country. The Detailed Overcrowding Survey Report by the Chief Sanitary Inspector of the City of Oxford, which has just been published, comes as a timely reminder. A detailed inspection of over 17,000 working-class dwellings in Oxford was made in 1935, 1936 and 1937, and the results in terms of overcrowding analysed according to three different standards, the official Housing Act standard (based on the permitted number of persons per room), the Manchester standard (which requires a separate bedroom for parents as well as for boys and girls over 10) and the Council for Research on Housing Construction standard (based on floor area per person). The number of new dwellings required to abate overcrowding under each of these standards is surprisingly varied, ranging from 225 families under the Housing Act Standard to 1,366 under the Manchester requirements, for legal overcrowding hinges on such delicate matters as baby's first birthday, which entitles it to become half an adult within the meaning of the Act, or Mary and Tommy's tenth birthday which raises them to the lofty status of a "whole" person legally entitled to a bedroom apart from brother or sister. Parents little realise how much they will save on rent if they are wise enough to have children of one sex only.

Whether the calculating, the measuring, the time and trouble involved is of more than statistical interest is open to argument. The Housing Director of Amsterdam found that overcrowding promptly disappeared in those areas where enough cheap, good dwellings had been built—that, in fact, overcrowding was of necessity and not of choice. If, however, the Oxford City Council intend to use this admirable report as a basis for building promptly and well in those wards where overcrowding has been shown to be greatest, they will have justified the sound academic procedure of stating their problem before solving it.

#### PLANNING BOOKS AND THE GARDEN CITY MOVEMENT

An interesting exhibition of planning books is opened to-day at the Housing Centre by Sir Raymond Unwin. The exhibition is being organised by the Garden Cities and Town Planning Association in conjunction with the National Book Council and will show several thousand books on various aspects of planning, amenities and countryside preservation. There will be special sections dealing with planning in the home, the garden and in town and country.

Following the successful precedents of the *Sunday Times* Book Exhibitions, which are also organised by the National Book Council, there will be afternoon meetings when famous authors will give addresses on their own special subjects. Author members of the Garden Cities and Town Planning Association will have their own special stand and to show the exhilarating effects of garden city air there will be a special stand for Welwyn and Letchworth authors, which, perhaps, will excite the Georgian group to reply with an exhibition of Bloomsbury literary lights or MARS to have a new exhibition of the residents in the —flats. But in this fancy we are forgetting that it is the books and not the authors that are to be on exhibition. In addition to the authors and their books there will be screens of photographs to point the garden city moral, and it is hoped a special display of "transparencies" in full colour—the first exhibition of this kind, so we are told, at which this new development in photography has been used. The exhibition will remain open until 21 May.

#### A SOFA BY SCHINKEL

The Prussian Academy of Building is preparing a voluminous publication of the complete works of the great German architect Karl Friedrich Schinkel, the German architect best known of any to Englishmen to-day and one of our earliest Honorary Corresponding Members. We have been asked in a letter from the President of the Akademie des Bauwesens if we can help him to trace one of the most important pieces of furniture known to have been designed by Schinkel, a sofa, made in Berlin before 1837 for the Duchess of Sutherland. It is described in a German publication of 1837 as being "a magnificent exedra in the purest Greek style" and as being something quite remarkable. It is also mentioned in a letter from Schinkel to the Duchess.

The Academy very much want to find where the sofa is now. It is improbable that it has been completely destroyed, though enquiries show that it is not now at Lancaster House, which was in the Duke of Sutherland's ownership, nor at Dunrobin, the Sutherland house built by Barry. Perhaps some member can help either by giving information which may lead to its location or by producing a drawing or photograph.

#### NEXT YEAR'S PRIZES

The R.I.B.A. Prizes and Studentships pamphlet for 1938-39 has now been published and can be obtained from the Institute for one shilling, excluding postage. The pamphlet contains full information upon the various prizes and studentships offered by the R.I.B.A., with, wherever possible, detailed programmes for the competitions. The composition of the juries is given to allay or stimulate the fears of those who have firmly rooted antipathies to those who sit in judgment.





## REPORT OF THE COUNCIL FOR THE OFFICIAL YEAR 1937-1938

SINCE the publication of the last Annual Report the Council have held 11 Meetings and the Executive Committee of the Council have held 9 Meetings.

The following Boards and Committees were appointed by the Council, and where necessary have met and reported from time to time on the matters referred to them:—

Allied Societies' Conference.  
Architects' and Operatives' Joint Consultation Board.  
Board of Architectural Education.  
Central Panels Committee, R.I.B.A. Members.  
Comité Permanent International des Architectes, British Section.  
Competitions Committee.  
Executive Committee.  
Finance and House Committee.

Foreign Relations Committee.  
Joint Committee of Architects and Quantity Surveyors.  
Joint Committee of London Architects and Builders.  
Joint Tribunal on the Standard Form of Contract.  
Junior Members Committee.  
London Architecture Bronze Medal Jury.  
Official Architects' Committee.  
Professional Conduct Committee.

Public Relations Committee.  
Registration Committee.  
Salaried Members Committee.  
Sessional Papers Committee.  
Social Committee.  
Town Planning, Housing and Slum Clearance Committee.  
Women Members Committee.  
Joint Committee of representatives of the Executive Committee and the Official Architects' Committee.

Particulars of the work of these Boards and Committees, so far as they are available for publication, are embodied in this Report.

### Obituary

The losses by death have been as follows:—

#### HONORARY FELLOW:

Peel: Earl, The Rt. Hon. William Robert Wellesley.

#### HONORARY ASSOCIATES:

Conway of Allington: The Rt. Hon. Lord.  
Davison: T. Raffles.

Norris: The Very Rev. Sir William Foxley.  
Smith: Sir Philip Colville.

#### HONORARY CORRESPONDING MEMBERS:

Latoux: Victor Alexandre Frédéric (France).

Pope: John Russell (U.S.A.).

For Index to the Report see p. 609

## FELLOWS :

Adams : John.  
Bentley : Clayton Moffat.  
Bidlake : William Henry.  
Brown : William Edward Arthur.  
Cable : Robert William.  
Caroe : William Douglas.  
Cohen : Eustace Gresley.  
Colclutt : Bertie Hawkins.  
Collinson : George Frederick.  
Connal : Harold John.  
Crompton : William Edward Vernon.  
Dickman : Henry Alderman.  
Donaldson : John Stanislaus.  
Edwards : Robert Clarke.  
Fenning : Arthur Richard George.

Goodrham : Henry Robert.  
Greenen : Wallace Austin.  
Hathaway : Percy William.  
Hawke : William.  
Heathcote : Charles Henry.  
Hill : John James.  
Hotz : Roland.  
Johnson : Thomas Henry.  
Kersey : Alexander Henry.  
Kitson : Sydney Decimus.  
Knight : John.  
Mackinnon : Arthur Hay Livingston.  
Maggs : Leonard.  
Marshall : Ernest William.  
Miller : Sydney Houghton.

Munby : Alan Edward.  
Peacock : Thomas Reid.  
Pinkerton : Godfrey.  
Rhodes-Nunns : William.  
Shepherd : Godfrey Daniel Bower.  
Shervey : Albert Edward.  
Smithem : Charles James.  
Swan : James Henry.  
Tranmer : Frank.  
Verity : Francis Thomas.  
Wagstaff : Clarence Barnard.  
Ward : William.  
Warren : Edward Prioleau.  
Wheeler : Montague.

## RETIRED FELLOWS :

Andrews : George Samuel Burt.  
Awdry : Graham Clifford.  
Clarke : Max.  
Greene : Major William Howe.  
Hall : Joseph Compton.  
Hennings : Arthur William.

Löhr : Charles Henry.  
Oatley : Joseph George.  
Peter : Otho Bathurst.  
Pitt : Joseph Henry.  
Pott : Walter.  
Powell : Edward Turner.

Riley : William Edward.  
Skinner : Willie Swinton.  
Stevens : Thomas.  
Taylor : Sir Andrew Thomas.  
Woodrow : Ernest Augustus Eckett.

## RETIRED MEMBER OF THE SOCIETY OF ARCHITECTS :

Higgins : Colonel Charles Joseph.

## ASSOCIATES :

Ashford : William Henry.  
Ballardie : James Hutcheson de Caynoth.  
Barry : Charles Edward.  
Box : Harry Ewart.  
Chambers : Frank Job.  
Collins : Edward George.

Cotton : Harry.  
Davis : Sydney William.  
Dixon : Ernest John.  
Garbutt : Wilfred Thomas.  
Hughes : Alastair Sydney Whitlock.  
Miller : John Joseph.

Morrison : James.  
Pratt : Robert Bailie.  
Prideaux : Arthur.  
Rixon : John Austin.  
Rose : Charles Alexander.  
Smith : George Richardson.

## RETIRED ASSOCIATES :

Hills : Gordon Pettigrew Graham.

Ross : Henry.

## LICENTIATES :

Andrews : Horace Ambrose.  
Arding : Seymour Charles.  
Bowley : John.  
Brown : Ernest Osman.  
Compton : Charles Edward.  
Cooke : Frederick George.  
Crush : Charles William.  
Evans : George Vincent.  
Fagg : William George.  
Grimwood : George Francis.  
Grove : Richard Thomas.  
Hack : Walter Pank.  
Hamilton : Percy Arthur Richard Farmer.  
Harbottle : Alfred Charles.

Harpur : James Lewis.  
Henshaw : Thomas Vicars.  
Higuer : Arnold A.  
Holbrook : Alfred James.  
James : William Herbert.  
Jones : Frank John.  
Lewis : Thomas William.  
Litherland : Richard Sydney.  
McNab : James.  
Milne : John F.  
Morley : John.  
Morris : Percy.  
Perry : Marten Bingham.  
Potter : Harold Marten.

Prentice : Arthur Godbold.  
Rees : Alderman Major Frederick William.  
Salkeld : Thomas.  
Shrewsbury : Roland Hulbert.  
Steele : Matthew.  
Swann : William.  
Thompson : George Clifford.  
Tomkins : Samuel Edward.  
Tufnail : Harry Philip.  
Tuxford : George.  
Verlyck : Georges Louis Marie.  
Walker : Robert.  
Wilton : Charles Frederick John.

## RETIRED LICENTIATES :

Miller : Robert Thomas.  
Piper : Stephen.

Winn : Joseph Harrison.

## SUBSCRIBER :

Gardner : James Patrick.

## Membership

The following table shows the present membership of the Royal Institute compared with the preceding six years :—

		Fellows.	Asso- ciates.	Licen- tates.	Hon. Fellows.	Hon. Asso- ciates	Hon. Corr. Members.	Ret. Fellows.	Ret. S. of A. Members.	Ret. Asso- ciates.	Ret. Licen- tates.	Sub- scribers.	Students.	Proba- tioners.
1932	..	1,686	2,817	2,412	15	94	68	84	31	17	15	20	1,348	4,073
1933	..	1,713	2,944	2,394	16	99	69	97	31	30	34	20	1,560	3,971
1934	..	1,744	3,156	2,401	16	95	72	107	29	41	38	20	1,616	4,084
1935	..	1,745	3,289	2,385	16	97	68	124	28	48	45	20	1,713	4,105
1936	..	1,765	3,580	2,357	15	95	72	131	25	60	58	18	1,897	4,277
1937	..	1,768	3,794	2,340	14	88	70	133	22	63	62	18	1,969	4,424
1938	..	1,762	4,165	2,291	15	99	102	132	21	66	62	17	2,037	4,656

During the official year since the last Annual General Meeting 63 Fellows, 364 Associates and 63 Licentiates have been admitted, as against 54 Fellows, 361 Associates and 71 Licentiates in the previous year.

Of the 1,762 Fellows whose names appear in the current Register, 867, or 49 per cent., were elected from the Associate Class; 447, or 25 per cent., were elected from the Licentiate Class after examination; 112, or 7 per cent., were elected without examination under the conditions which existed before the grant of the Charter of 1909; 146, or 8 per cent., were admitted under the Charter of 1925; 86, or 5 per cent., were elected under Section IV, Clause 4 (c) (ii), of the Charter of 1925; and 104, or 6 per cent., were elected by the Council under the powers contained in Clause 2 of the Charter of 1909. Of the 2,291 Licentiates, 565, or 25 per cent., were admitted under the Charter of 1909; 676, or 30 per cent., under the Charter of 1925; and 1,050, or 45 per cent., under the Bye-laws of 1930.

#### The Allied Societies

There are now 31 Allied Societies with 38 branches in Great Britain and Ireland, and 17 Allied Societies with 23 branches in the Dominions and Colonies overseas. The membership of the Allied Societies, as given in the current Register, has now reached a total of 8,639, including 4,599 members of the Royal Institute. The membership of the Architectural Association is now 2,280, including 1,212 members of the Royal Institute.

#### Arbitrators

Since the issue of the last Annual Report the President has appointed the following members to act as Arbitrators in connection with building disputes:—

*Mr. Ernest G. Allen [F.].	Mr. C. Lovett Gill [F.].	Mr. Arthur C. Russell [L.].
Mr. E. C. Bewlavl [F.].	Lieut.-Col. R. F. Gutteridge, T.D. [F.].	Mr. Ingaltion Sanders [F.].
*Mr. A. Burnett Brown [F.].	Mr. Alfred Hale [F.].	Mr. J. Douglas Scott [A.].
Mr. Herbert T. Buckland [F.].	Mr. Louis Jacob [F.] (Referee).	Mr. L. Sylvester Sullivan [F.].
Mr. P. V. Burnett [F.].	Mr. Gilbert H. Jenkins [F.].	Mr. Sydney Tatchell [F.].
Mr. Romilly B. Craze [F.].	Mr. Ivor P. Jones [A.].	Mr. F. Gordon Troup [F.].
Mr. W. R. Davidge [F.].	Mr. Arthur W. Kenyon [F.].	Mr. Michael Waterhouse, M.C. [F.].
Mr. H. Stratton Davis, M.C. [F.].	Col. M. K. Matthews, T.D. [F.].	*Mr. W. E. Watson [F.].
Mr. Percival M. Davson [F.].	*Mr. A. S. Parker [F.].	Mr. Herbert A. Welch [F.].
Mr. J. Ernest Franck [F.].	Mr. Stanley C. Ramsey [F.].	Mr. Geoffrey C. Wilson [F.].
Mr. Gilbert Fraser [F.].	Mr. Percy Robinson [F.].	Mr. Charles Woodward [A.].
Mr. Percival M. Fraser [F.] (Referee).		

\* Settled without arbitration.

#### Assessors

Since the issue of the last Annual Report the following Assessors have been appointed on the President's nomination:—

Keighley: New Senior Elementary School—Mr. Harold A. Dod [F.].	Newcastle-upon-Tyne: New Municipal Buildings—Mr. Verner O. Rees [F.].
Prestwich U.D.C.: Municipal Buildings—Mr. T. C. Howitt, D.S.O. [F.].	Metropolitan Police: New Police Station in Marylebone Road—Mr. S. Rowland Pierce [F.].
Redcar: Development of "The Stray"—Professor Patrick Abercrombie (Vice-President R.I.B.A.).	Liverpool: New Offices for State Assurance Co., Ltd.—Professor W. G. Holford [A.].
Brierley Hill U.D.C.: Municipal Buildings—Mr. Verner O. Rees [F.].	Lancashire County Council: Divisional Police Headquarters, Stretford—Mr. Percy Thomas, O.B.E. [F.].
Metropolitan Ear, Nose and Throat Hospital Extension—Messrs. Charles Holden and Lionel G. Pearson [FF.].	Wokingham R.D.C.: Council Chamber and New Offices—Mr. L. H. Bucknell [F.].
Leicester: Secondary Schools—Mr. W. Haywood [F.], Mr. Leonard Barnish [F.] and Mr. Ernest Prestwich [F.].	Dudley Education Committee: Senior School—Mr. S. N. Cooke [F.].
Bushey: New Hall for St. Margaret's School—Mr. Henry M. Fletcher [F.].	Coseley Education Committee: New School—Mr. A. C. Bunch [F.].
Adwick-le-Street U.D.C.: New Council Offices—Mr. J. C. Procter, M.C. [F.].	Ilkeston Corporation: Gymnasium and Swimming Bath—Professor Lionel B. Budden [F.].
	Brighouse Town Council: New Municipal Buildings—Mr. James R. Adamson [F.].

#### Grants

Since the issue of the last Annual Report the Council have made the following grants:—

	£	s.	d.		£	s.	d.
Architects' Benevolent Society .. .. .	150	0	0	Building Research Station .. .. .	40	0	0
Architectural Association .. .. .	25	0	0	Council for the Preservation of Rural England .. .. .	75	0	0
Association for the Preservation of Rural Scotland .. .. .	5	5	0	Council for the Preservation of Rural Wales .. .. .	3	3	0
British Institute in Paris .. .. .	5	5	0	Franco-British Union of Architects .. .. .	15	0	0
British School at Athens .. .. .	50	0	0	Light Centenary Meeting Committee (towards expenses in connection with Lecture by Dr. Thomas Adams) .. .. .	3	3	0
British School at Rome .. .. .	750	0	0	Northern Architectural Students' Association .. .. .	25	0	0
British Standards Institution .. .. .	30	0	0	Parliamentary Science Committee .. .. .	5	0	0
Building Industries National Council .. .. .	100	0	0				

#### Appointments

During the Session the Council have made the following appointments of members to represent the Royal Institute on the various bodies or for the purposes indicated:—

ANCIENT MONUMENTS ADVISORY COMMITTEE FOR NORTHERN IRELAND—Mr. John Seeds [F.].

- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM—Mr. Joseph Addison [F.], Mr. Henry V. Ashley [F.], Mr. Percival C. Blow [A.], Mr. T. A. Darcy Braddell [F.], Mr. H. Chalton Bradshaw [F.], Professor L. B. Budden [F.], Mr. John Dower [A.], Mr. Henry M. Fletcher [F.], Mr. A. G. Henderson [F.], Mr. A. B. Knapp-Fisher [F.], Mr. Hubert Lidbetter [F.], Mr. A. H. Moberly [F.], Mr. Sydney Tatchell [F.], Mr. Geoffrey C. Wilson [F.].
- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM : ADMISSION COMMITTEE—Mr. Geoffrey C. Wilson [F.], Mr. J. D. Hossack [F.], Mr. J. R. Leathart [F.], Mr. Verner O. Rees [F.].
- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM : BOARD OF ARCHITECTURAL EDUCATION—Mr. Hubert Lidbetter [F.], Mr. A. B. Knapp-Fisher [F.].
- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM : FINANCE AND GENERAL PURPOSES COMMITTEE—Mr. H. Chalton Bradshaw [F.].
- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM : PROFESSIONAL PURPOSES COMMITTEE—Mr. Percival C. Blow [A.].
- ARCHITECTS' REGISTRATION COUNCIL OF THE UNITED KINGDOM : AMENDING ACT COMMITTEE—Mr. Henry M. Fletcher [F.].
- BRITISH STANDARDS INSTITUTION : BUILDING DIVISIONAL COUNCIL—Mr. H. M. Fairweather [F.], Mr. C. J. Morreau [A.].
- BRITISH STANDARDS INSTITUTION : CO-ORDINATING COMMITTEE—Mr. J. Ernest Franck [F.].
- BRITISH STANDARDS INSTITUTION : CONFERENCE TO CONSIDER THE STANDARDISATION OF INSULATION AND HARDBOARD—Mr. Walter Goodesmith [A.], Mr. C. J. Morreau [A.].
- BRITISH STANDARDS INSTITUTION : TECHNICAL COMMITTEES AND SUB-COMMITTEES—
- B/3. Asbestos Cement Sheeting—Mr. R. J. Angel [F.].
  - B/8. Tubular Steel Scaffolding—Mr. R. B. Ling [F.].
  - B/19. Unit Weights of Building Materials—Mr. Oscar A. Bayne [A.], Mr. W. R. Glen [L.].
  - B/24/5. Use of Timber in Building Construction—Mr. Walter Goodesmith [A.].
  - B/45. Concrete and Brickwork in Building Construction—Mr. P. J. Waldram [L.].
  - C/25/2. Pigments for Cement, Concrete and Magnesium Oxychloride Composition; C/25/3. Pigments for Rubber; and C/25/4. Pigments for Paper—Mr. O. P. Bernard [L.].
  - PW/49. High Alumina Cements—Mr. C. J. Morreau [A.], Mr. Frank H. Heaven [A.].
  - SF/6. Areas and Heights of Chimneys—Mr. Percy V. Burnett [F.].
- CENTENARY OF THE SWISS SOCIETY OF ENGINEERS AND ARCHITECTS : BERNE, SEPTEMBER 1937—Professor O. R. Salvisberg [H.C.M.].
- COUNCIL FOR THE PRESERVATION OF RURAL ENGLAND : TENTH ANNUAL CONFERENCE, LEAMINGTON SPA—Sir Guy Dawber, R.A., F.S.A. [F.].
- FIFTH GLASS CONVENTION, DROITWICH, MAY 1938—Mr. Raymond McGrath [A.].
- FOURTEENTH INTERNATIONAL CONGRESS OF ARCHITECTS, PARIS, JULY 1937—The President (Mr. H. S. Goodhart-Rendel [F.]), Dr. H. V. Lancheater [F.].
- GENERAL COUNCIL FOR THE NATIONAL REGISTRATION OF PLUMBERS : ANNUAL MEETING—Mr. Ingaltion Sanders [F.].
- HEATING AND DOMESTIC ENGINEERS' NATIONAL JOINT INDUSTRIAL COUNCIL : NATIONAL COUNCIL OF APPRENTICESHIP—Mr. Thos. E. Scott [F.].
- IMPERIAL INSTITUTE : CONSULTATIVE COMMITTEE ON TIMBERS—Mr. A. H. Barnes [F.], Lieut.-Col. P. A. Hopkins [F.], Mr. P. J. Waldram [L.].
- INDUSTRIAL DEVELOPMENT IN THE SPECIAL AREAS : INTERVIEW WITH SIR GEORGE GILLET'S INDUSTRIAL OFFICERS—The Hon. Secretary (Mr. H. M. Fletcher [F.]) and representatives of the Practice Standing, Public Relations and Town Planning Committees.
- INTERNATIONAL CONGRESS ON ART EDUCATION : DRAWING AND ART APPLIED TO INDUSTRY—Lieut.-Col. H. P. L. Cart de Lafontaine [F.].
- INTERNATIONAL FEDERATION FOR HOUSING AND TOWN PLANNING—Professor Patrick Abercrombie [F.], Mr. H. T. Buckland [F.], Mr. John Dower [A.], Mr. W. Alexander Harvey [F.], Mr. W. Harding Thompson [F.].
- INTERNATIONAL HOUSING AND TOWN PLANNING CONGRESS, PARIS, JULY 1937—Sir Raymond Unwin [F.].
- JOINT LIGHTING COMMITTEE OF THE ARCHITECTURAL PROFESSION AND THE ELECTRIC LAMP MANUFACTURERS' ASSOCIATION—Mr. Walter Goodesmith [A.], Mr. G. A. Jellicoe [F.], Mr. E. Brian O'Rourke [A.], Mr. Howard Robertson [F.], Mr. Thos. E. Scott [F.].
- L.C.C. CODES OF PRACTICE : JOINT COMMITTEE OF THE R.I.B.A., THE CHARTERED SURVEYORS' INSTITUTION, THE INSTITUTION OF CIVIL ENGINEERS AND THE INSTITUTION OF STRUCTURAL ENGINEERS TO CONSIDER THE PROPOSED CODES—Mr. Walter Goodesmith [A.], Mr. J. Ernest Franck [F.].
- LIGHT CENTENARY MEETING COMMITTEE : COMMEMORATION OF THE PLANNING OF ADELAIDE—Mr. Maurice E. Webb [F.].
- NATIONAL ASSOCIATION FOR THE PREVENTION OF TUBERCULOSIS : 23RD ANNUAL CONFERENCE, BRISTOL—Sir George Oatley [F.].
- NATIONAL ASSOCIATION OF WATER USERS—Mr. Percy V. Burnett [F.].
- NATIONAL ILLUMINATION COMMITTEE : CONFERENCE TO CONSIDER THE POSSIBLE INSTITUTION OF COURSES OF INSTRUCTION, EXAMINATION AND THE CREATION OF A DIPLOMA IN ILLUMINATING ENGINEERING—Mr. Walter Goodesmith [A.].
- PAINT APPLICATION PANEL OF THE RESEARCH ASSOCIATION OF BRITISH PAINT, COLOUR AND VARNISH MANUFACTURERS—Mr. O. P. Bernard [L.].
- PARLIAMENTARY SCIENCE COMMITTEE—Mr. Walter Goodesmith [A.].
- PLUMBING TRADES NATIONAL APPRENTICESHIP COUNCIL—Mr. R. J. Angel [F.].
- PROPOSED CLASSIFICATION OF BUILDING WORKS : DISCUSSION WITH REPRESENTATIVES OF THE NATIONAL FEDERATION OF BUILDING TRADES EMPLOYEES—Mr. James R. Adamson [F.], Mr. E. Stanley Hall [F.], Mr. L. Sylvester Sullivan [F.] and Mr. Charles Woodward [A.].
- RESEARCH ASSOCIATION OF BRITISH PAINT, COLOUR AND VARNISH MANUFACTURERS : PAINT APPLICATION PANEL—Mr. O. P. Bernard [L.].
- RESEARCH COMMITTEE : DOMESTIC OPEN FIRES—Mr. Percy V. Burnett [F.], Mr. P. J. Waldram [L.].
- R.I.B.A. ARCHITECTURE BRONZE MEDAL FOR WARWICKSHIRE, SOUTH STAFFORDSHIRE, SHROPSHIRE, HEREFORDSHIRE AND WORCESTERSHIRE : JURY—Mr. Stephen Welsh [F.].
- ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE, BLACKPOOL—Mr. R. Anderton [A.].
- ROYAL SANITARY INSTITUTE HEALTH CONGRESS, PORTSMOUTH—Mr. A. L. Roberts [F.].
- ROYAL SANITARY INSTITUTE AND SANITARY INSPECTORS' EXAMINATION JOINT BOARD—Mr. Thos. E. Scott [F.].
- UNIVERSITY COLLEGE OF THE SOUTH-WEST OF ENGLAND COURT OF GOVERNORS—Mr. John Bennett [F.].
- UNIVERSITY OF LONDON ARCHITECTURAL EDUCATION COMMITTEE—Mr. Hubert Lidbetter [F.], Professor A. B. Knapp-Fisher [F.].

### Sessional Papers

Since the publication of the last Annual Report the following Sessional Papers have been read :—

- "Recent Architecture in France," by Mr. H. S. Goodhart-Rendel [F.].
- "The Prevention of Noise in Buildings," by Mr. C. J. Morreau, M.A.Cantab. [A.].
- "The Case for a Learned Society," by Mr. Edward J. Carter, B.A.Cantab., A.A.Dipl. [A.], R.I.B.A. Librarian and Editor.
- "The Architectural Work of the Miners' Welfare Committee," by Mr. J. H. Forshaw, M.C., M.A., B.Arch.Liverpool [F.].
- "Problems of a Rural Practice," by Mr. Edwin Gunn [A.].
- "Speculative House-Building," by Mr. Stanley C. Ramsey [F.].

The following Sessional Paper will be read during the remainder of the Session :—

"London University," by Mr. Charles H. Holden, Hon.Litt.D.Mancr. [F.].

#### The R.I.B.A. Prizes and Studentships

The Deed of Award of the various Prizes and Studentships was presented to the Royal Institute at the General Meeting on 10 January, and a criticism of the work submitted was delivered by Mr. Fernand Billerey. An Exhibition of the drawings was held from 11 to 31 January at the R.I.B.A., and was very well attended. A selection of the Prize Drawings is now being sent round the Allied Societies for exhibition in various centres.

#### The Royal Gold Medal

This year the Medal was awarded to Mr. Ivar Tengbom, Honorary Corresponding Member (Sweden). His Majesty the King having graciously signified his approval of the Award, the medal will be presented on 4 April 1938.

#### The R.I.B.A. Travelling Cards

Since the issue of the last Annual Report, 173 Travelling Cards have been issued for the use of members and students visiting places of interest abroad ; 57 cards have been issued for use in Great Britain and Ireland.

#### Honours Conferred on Members

It is gratifying to report that during the year the King conferred an Earldom of the United Kingdom upon the Rt. Hon. the Earl of Bessborough, P.C., G.C.M.G. [Hon. F.], and Knighthoods upon Sir Henry Berney [A.], Sir Muirhead Bone, I.L.D. [Hon. A.], and Lieut.-Colonel Sir Thomas Cecil Moore, C.B.E., M.P. [Hon. A.]. Honours were also conferred upon Mr. Christopher Bristow [A.], Officer, Order of the British Empire (Civil Division) ; Sir Kenneth McKenzie Clark, M.A.Oxon. [Hon. A.], Knight Commander of the Bath ; Herbert John Gordon Griffin [Hon. A.], Commander, Order of the British Empire (Civil Division) ; Mr. Kingsley Anketell Henderson [F.], Companion of St. Michael and St. George ; Mr. Charles Johns Mole, M.B.E. [F.], Member, Royal Victorian Order (4th Class) ; Mr. Alexander Hamilton Thompson, M.A.Cantab., Hon.D.Litt., F.B.A., F.S.A. [Hon. A.], Commander, Order of the British Empire (Civil Division) ; and Mr. Basil Martin Sullivan, O.B.E. [F.], Companion of the Order of the Indian Empire.

The Council have expressed the congratulations of the Royal Institute to Sir Edwin Cooper [F.], on his promotion to the rank of Royal Academician, and to Mr. C. H. James [F.], on his election as an Associate of the Royal Academy.

#### Christmas Lectures

The eleventh series of Christmas Lectures for young people was delivered at the R.I.B.A. by Mr. G. A. Jellicoe [F.]. The subject was "The English Countryside." The lectures were again attended by crowded and enthusiastic audiences.

#### The London Architecture Bronze Medal and Diploma

The London Architecture Bronze Medal and Diploma for 1936 was awarded to Messrs. Stanley Hall & Easton and Robertson [FF.], for their building, The Nurses' House, Great Ormond Street, W.C.

#### R.I.B.A. Architecture Bronze Medals for Allied Societies

Since the publication of the last Annual Report the following Allied Societies have taken advantage of the Council's offer and have awarded R.I.B.A. Architecture Bronze Medals in their areas :—

- The Nottingham, Derby and Lincoln Architectural Society.
- The Leicester and Leicestershire Society of Architects.
- The Liverpool Architectural Society.
- The New South Wales Chapter, Royal Australian Institute of Architects.

#### Exhibitions

The following exhibitions have been held at 66 Portland Place during the period under review :—

- Architects' Working Drawings.
- Work of Past Students and Staff of the Liverpool School of Architecture.
- Designs submitted in the Final Competition for the Rome Scholarship, 1937.
- Drawings submitted for the Archibald Dawnay Scholarships, 1937.
- Modern Schools.
- Designs of Students Exempted from the R.I.B.A. Intermediate and Final Examinations.
- Drawings submitted in Competition for the R.I.B.A. Prizes and Studentships.
- "Mixed Bag, 1937," arranged by the Camera Club.
- Health, Sport and Fitness.



### Annual Conferences

The Conference of 1937 was held with great success at Leeds, the general organisation being entrusted to the West Yorkshire Society of Architects. In the present year the Annual Conference will take place at Bristol from 22 to 25 June. The organisation is in the hands of the Wessex Society of Architects, and an attractive programme of professional and social events is now being prepared. Members are assured of a very warm welcome and an interesting and enjoyable experience.

### The Constitutional Committee

The recommendations of the Council, based on the report of the Constitutional Committee, were approved, with some amendment, at a Special General Meeting on 10 May 1937, and the approval of the Privy Council was obtained on 12 July 1937. The new Bye-laws affecting the Council and the Standing Committees will become operative at the election which is about to take place, and the other recommendations of the Constitutional Committee which do not require the sanction of the Bye-laws were put into operation at once.

### The New Library Catalogue

In November the first volume of the new Library Catalogue was published. This work, which was undertaken at the initiative of the Literature Standing Committee, is the culmination of several years' intensive work by the library staff. Publication was made possible by Sir Banister Fletcher's generous gift of £750 towards the cost.

### Registration

The R.I.B.A. Council have observed with interest the work done by the Architects' Registration Council during the past year.

Mr. Sydney Tatchell was re-elected as Chairman, and Mr. T. A. Darcy Braddell was elected as Vice-Chairman of the Architects' Registration Council for the past Session.

During the Parliamentary Session 1936-1937 the Architects' Registration Bill was introduced in the House of Lords, and was passed by that House without amendment and without a division. Sufficient time was not available for the various stages of the Bill to be taken in the House of Commons. During the present Parliamentary Session the Bill was presented by the late Mr. J. A. Lovat-Fraser, National-Labour Member for Lichfield, who secured fifth place in the Ballot for Private Members' Bills. The Bill was given a Second Reading by the House of Commons by 225 votes to 50. On 15 March it was approved by Standing Committee C and it now awaits the Report stage and Third Reading.

The profession is greatly indebted to the late Mr. J. A. Lovat-Fraser, M.P., for assuming responsibility for the Bill and to Mr. Alfred Bossom [F.], Sir Thomas Moore, C.B.E., M.D. [Hon.A.], Mr. George Hicks [Hon.A.], and the other members of the House of Commons who sponsored the Bill and have given so much time and hard work to ensuring its success.

### The Building Industries National Council

The Building Industries National Council has continued to deal with subjects of direct interest to all sections of the building industries during 1937. It is now recognised as the effective central organisation of this important group of industries, enabling them to act in concert as an industrial unit, and hence to take their proper place as the predominant industries catering for the home market.

"The Building Industries Survey," published monthly by the Special Committee for Public Relations, has increased its circulation during the year, not only among those engaged in the industry, but also those interested in it as a medium of investment or as a market.

"The Survey" and its associated information service have been increasingly regarded as the central sources of authentic economic information about the industry, and the number of enquiries has markedly increased. The Special Committee for Public Relations is actively discussing plans for expanding "The Survey" and extending the information service when it can afford it.

The work of the Special Committee for Public Relations in keeping the country informed about the advantages of an efficient and stable industry is still successful. The probable repercussions of the defence measures have received earnest consideration, and the Government has been approached with a view to ensuring that the long-term interests of the industry are adequately safeguarded.

The work of the Advisory Committee on Building Acts and Bye-laws, with regard to Codes of Practice and to secure greater uniformity in the administration of building regulations, has continued. A Code of Practice for Roof Tiling with Plain Tiles, formulated in consultation with the interests concerned, has now been published, and a Code governing the laying of Magnesite Composition flooring is in course of compilation.

As our JOURNAL has already said, our Allied Societies and our members generally can forward the interests of the profession by giving enthusiastic support to the work of the Building Industries National Council, and particularly of its Special Committee for Public Relations.

## Report of the Board of Architectural Education

Since the last Annual Report the Board have held 4 meetings, the Officers of the Board have held 9 meetings, the Examinations Committee, the Schools Committee and the Prizes and Scholarships Committee have held 9, 3 and 3 meetings respectively.

Mr. T. A. Darcy Braddell was re-elected Chairman. Mr. Hubert Lidbetter (Chairman of the Examinations Committee), Mr. Joseph Addison (Chairman of the Schools Committee) and Mr. W. B. Edwards (Chairman of the Prizes and Scholarships Committee) were elected Vice-Chairmen, and Mr. A. B. Knapp-Fisher was re-elected Hon. Secretary.

**The Recognised Schools of Architecture.**—There are now 36 Schools of Architecture recognised for exemption from the R.I.B.A. Intermediate Examination. Since the last Annual Report this degree of recognition has been accorded to the School of Architecture of the Hull College of Art and Crafts, and to the Architectural Department of the City of Oxford School of Art and Crafts.

There are 24 schools recognised for exemption from the R.I.B.A. Final Examination. Since the last Annual Report the School of Architecture, University College, Dublin, and the Department of Architecture, University of Manitoba, Canada, have been accorded this degree of recognition.

**Schools of Architecture Granted Permission to Submit School Drawings instead of the R.I.B.A. Intermediate Examination Testimonies of Study.**—Five schools have been accorded this degree of recognition.

**The Rome Scholarship in Architecture, British School at Rome.**—The Council continue to furnish the sum necessary for the provision of the Rome Scholarship in Architecture.

**The Rome Scholarship in Architecture Medal.**—The Board, with the authority of the Council, have now approved the designs for the Medal. The dies are being prepared and the Medals struck by Mr. J. F. Kavanagh (Rome Scholar in Sculpture, 1930).

**Exhibition of Architects' Working Drawings.**—An Exhibition of Architects' Working Drawings was held at the R.I.B.A. from 27 April to 3 May 1937, inclusive. The following kindly lent drawings:—

- Mr. L. H. Keay, O.B.E. [F.], Director of Housing, Liverpool City Council. (A Scheme of Flats erected in Liverpool.)
- Mr. J. Wilson Paterson, C.V.O., M.B.E., F.S.A.Scot. [F.], Chief Architect, H.M. Office of Works, Scotland. (Langholme Post Office, Dumfries.)
- Messrs. Pierson & Wilson, A.A.I.A., of Washington, D.C., U.S.A. (Annexe to the Library of Congress, Washington, D.C., U.S.A.)
- Sir James West, O.B.E. [F.], Architect to H.M. Office of Works. (The New "Gerrard" Telephone Exchange.)
- Mr. E. P. Wheeler [F.], Architect to the London County Council. (The Fire Brigade Headquarters and Block Dwellings, Loraine Place, Holloway, London.)

A Students' Evening was held during the Exhibition, and the architects, or their representatives, kindly attended to discuss the drawings with the students.

The Exhibition has been sent on a tour of the Recognised Schools of Architecture.

**The R.I.B.A. Visiting Board.**—Since the last Annual Report the Visiting Board has paid visits to the following schools:—

- |   |  |
|---|--|
| The School of Architecture, University College, Dublin.       | The Architectural Department, City of Oxford School of Art and Crafts. |
| The Dundee School of Architecture, The School of Art, Dundee. | The Department of Architecture, University of Sheffield.               |
| The Glasgow School of Architecture.                           |  |
| The School of Architecture, Hull College of Art and Crafts.   |  |

**Lectures at Public and Secondary Schools.**—The Board continue to represent to Public and Secondary Schools the importance of architecture as a subject of general culture.

During the past year, in addition to the arrangements made by the Allied Societies throughout the

country, the Board of Architectural Education have arranged for some fifteen lectures to schools within a radius of 100 miles of London.

**Proposed Dominion School Bursary to Enable the Staffs of the Recognised Schools of Architecture in the Dominions to obtain further Educational Experience in Great Britain.**—The Board have explored the possibility of recommending the Council to institute a Dominion School Bursary, but they have been compelled reluctantly to abandon the scheme for the time being for financial reasons.

**Proposed Exhibitions in the Dominions of Work of the United Kingdom Schools.**—With a view to securing co-ordination between the standard of the work in the Schools of Architecture in the United Kingdom and in the Dominions, the Board have prepared a scheme for exhibitions in the Dominions of work of the schools in the United Kingdom.

**Publication of R.I.B.A. Examination Results.**—The Board, with the approval of the Council, have arranged for candidates relegated in the Intermediate, Final and Special Final Examinations to be sent the marks gained by them in the examination subjects in which they have been relegated.

**The Soane Medallion and the Victory Scholarship.**—The Board have under consideration the question of revising the arrangements for the conduct of the competitions for the Soane Medallion and the Victory Scholarship.

**The R.I.B.A. Prize Drawings and Exhibitions in the Dominions.**—The Board, with the authority of the Council, have arranged, as an experiment for one year, to send the R.I.B.A. Prize Drawings, at present sent to non-metropolitan centres in the United Kingdom annually, on a tour of the Dominions.

**Exhibitions of School Work at the R.I.B.A. and at the Ecole des Beaux-Arts, Paris.**—The Board have under consideration a scheme whereby the Ecole des Beaux-Arts, Paris, may be asked to send over examples of work for inclusion in the R.I.B.A. Exhibition of Designs of Students exempted from the Final Examination, and the Final Recognised Schools may send work for exhibition at the Ecole des Beaux-Arts, Paris.

**R.I.B.A. Examination for Building Surveyors.**—The Board, with the authority of the Council, have asked the Building Surveyors' Association to nominate a representative to act, with the other Examiners appointed by the R.I.B.A. to conduct the R.I.B.A. Examination for Building Surveyors, in the subject of the Model Bye-laws.

**The R.I.B.A. Examination Board in India.**—Mr. Burjor S. J. Aga [F.] has been appointed to serve as one of the R.I.B.A. representatives on the R.I.B.A. Examination Board in India. The other R.I.B.A. representatives are Mr. D. W. Ditchburn [F.] and Professor Claude Batley [A.].

**Students' Visit to Rome, 1937.**—The Board of Architectural Education, in collaboration with the Allied Societies, arranged for seven students to spend four weeks in Rome at Easter, 1937.

Since their return all the students have sent in reports, which have been inspected by the President of the R.I.B.A., the Presidents of the respective Allied Societies and the Headmasters of the Students' Schools.

**R.I.B.A. Vacation Course for Teachers in Recognised Schools.**—The Board have under consideration the possibility of holding annually a Vacation Course for the teachers in the Recognised Schools of Architecture.

**Report on Architectural Education in the British Empire.**—The Board have received a copy of the report on Architectural Education in the British Empire drawn up by Professor C. R. Knight [A.] Headmaster of the School of Architecture, Auckland University College, New Zealand.

**Enrolment of Probationers.**—During the year 1 March 1937 to 28 February 1938, 761 Probationers have been enrolled.

**Final Examination Testimonies of Study.**—During the year ending 28 February 1938, 849 Testimonies of Study have been considered, and 734 have been approved.

**The Intermediate, Final and Special Final Examinations.**—The R.I.B.A. Intermediate Examination has been held twice in the United Kingdom and once in Hong Kong.

The R.I.B.A. Final and Special Final Examinations have been held twice in the United Kingdom, twice in Bombay, India, and once in Singapore, Straits Settlements.

The results of the examinations are as follows (for the purpose of comparison the figures for 1936-1937 are given in brackets) :—

R.I.B.A. INTERMEDIATE EXAMINATION				
	Examined.	Passed.	Relegated.	Percentage Passed.
United Kingdom .. .. .	381 (368)	156 (172)	225 (196)	41 (47)
Hong Kong .. .. .	1 (—)	1 (—)	0 (—)	100 (—)

THE RECOGNISED SCHOOLS INTERMEDIATE EXAMINATIONS QUALIFYING FOR EXEMPTION FROM THE R.I.B.A. INTERMEDIATE EXAMINATION				
	Examined.	Passed.	Relegated.	Percentage Passed.
	392 (362)	295 (259)	97 (103)	75 (71)

The number of students elected having been granted special exemption from the Intermediate Examination was 8 (12).

The number of students elected having secured an approved qualification in the Dominions was 9 (27).

Four hundred and one\* (462) students have been elected during the year ending 28 February 1938.

R.I.B.A. FINAL AND SPECIAL FINAL EXAMINATIONS				
	Examined.	Passed	Relegated.	Percentage Passed.
United Kingdom .. .. .	561 (518)	223 (253) (80 Pt. I only and 1 Pt. II only) (4) (2 Pt. I only)	338 (265)	40 (49)
Bombay .. .. .	30 (27)	6 (4)	24 (23)	20 (15)
Singapore .. .. .	2 (1)	1 (0)	1 (1)	50 (0)

THE RECOGNISED SCHOOLS FINAL EXAMINATIONS QUALIFYING FOR EXEMPTION FROM THE R.I.B.A. FINAL EXAMINATION (SUBJECT TO PASSING AN EXAMINATION IN PROFESSIONAL PRACTICE)

	Examined.	Passed	Relegated	Percentage Passed.
	263 (236)	232 (196)	31 (40)	88 (83)

\* The difference between the number of students elected and the total number of students who have passed or received exemption from the Intermediate Examination is caused by the fact that candidates are not always elected Students R.I.B.A. immediately on qualifying.

One candidate applied for admission to the examination for the R.I.B.A. Diploma in Town Planning and passed.

At the Statutory Examinations for candidature as District Surveyor in London, 3 (7) candidates were examined, and 2 (3) were passed.

At the Examinations for Building Surveyor under Local Authorities, 11 (5) candidates were examined, and 5 (3) were passed.

### RECOGNISED SCHOOLS OF ARCHITECTURE STATISTICS, 1937

THE NUMBER OF STUDENTS WHO SAT FOR SCHOOL EXAMINATIONS EXEMPTING FROM THE R.I.B.A. INTERMEDIATE AND FINAL EXAMINATIONS, 1937

Intermediate			Intermediate		
School.	No. of Students who took Examination.	No. of Students who passed Examination.	School.	No. of Students who took Examination.	No. of Students who passed Examination.
Robert Gordon's Technical College, Aberdeen .. .. .	7	6	R.W.A. School of Architecture, Bristol .. .. .	23	17
Birmingham School of Architecture .. .. .	10	8	Cambridge University School of Architecture .. .. .	19	18
Welsh School of Architecture, Cardiff .. .. .	14	4	School of Architecture, University College, Dublin .. .. .	4	3
School of Architecture, Edinburgh College of Art .. .. .	18	16	Dundee School of Architecture .. .. .	2	2
Glasgow School of Architecture .. .. .	28	27	Leicester School of Architecture .. .. .	1	1
Leeds School of Architecture .. .. .	15	12	Department of Architecture, Northern Polytechnic, London .. .. .	31	18
Liverpool School of Architecture, University of Liverpool .. .. .	41	33	Nottingham School of Architecture .. .. .	6	4
Architectural Association School of Architecture, London .. .. .	48	31	School of Architecture, Southend .. .. .	5	4
Bartlett School of Architecture, University of London .. .. .	19	14	McGill University, Montreal .. .. .	No examination at this stage.	
School of Architecture, Regent Street Polytechnic, London .. .. .	13	11	University of Toronto .. .. .	6	6
School of Architecture, University of Manchester .. .. .	12	10	University of Manitoba .. .. .	5	5
King's College, Newcastle-on-Tyne .. .. .	6	5	Sir J. J. School of Art, Bombay .. .. .	28	18
Department of Architecture, University of Sheffield .. .. .	6	3	Auckland University College .. .. .	10	7
			University of Capetown .. .. .	9*	9*
			University of the Witwatersrand, Johannesburg .. .. .	11	8
			TOTAL .. .. .	397	300

\* These figures are for the year March-December 1936, as the figures for the current year are not yet available.



Final			Final		
School.	No. of Students who took Examination.	No. of Students who passed Examination.	School.	No. of Students who took Examination.	No. of Students who passed Examination.
Robert Gordon's Technical College, Aberdeen .. .. .	10	8	School of Architecture, University of Manchester .. .. .	7	7
Birmingham School of Architecture .. .. .	17	11	King's College, Newcastle-on-Tyne Department of Architecture, University of Sheffield .. .. .	6	6
Welsh School of Architecture, Cardiff .. .. .	6	5	McGill University, Montreal .. .. .	4	2
School of Architecture, Edinburgh College of Art .. .. .	19	17	University of Toronto .. .. .	9	12
Glasgow School of Architecture .. .. .	10	8	University of Manitoba .. .. .	4	3
Leeds School of Architecture .. .. .	16	14	Auckland University College .. .. .	4	4
Liverpool School of Architecture, University of Liverpool .. .. .	39	37	University of Capetown .. .. .	6	5*
Architectural Association School of Architecture, London .. .. .	49	30	University of the Witwatersrand, Johannesburg .. .. .	10	5
Bartlett School of Architecture, University of London .. .. .	30	24	University of Adelaide .. .. .	—	1*
School of Architecture, Regent Street Polytechnic, London .. .. .	9	8	University of Melbourne .. .. .	—	1*
			University of Sydney .. .. .	—	1*
			Sydney Technical College .. .. .	—	11*
			<b>TOTAL .. .. .</b>	<b>267</b>	<b>235</b>

\* These figures are for the year 1936-1937, as the figures for the current year are not yet available.

RETURN OF THE NUMBER OF STUDENTS IN RECOGNISED SCHOOLS TAKING COURSES LEADING TO EXEMPTION FROM THE R.I.B.A. EXAMINATIONS

SCHOOL.	M = Men.		W = Women.		1st Year.		2nd Year.		3rd Year.		4th Year.		5th Year.		6th Year.		Total.	
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W
Robert Gordon's Technical College, Aberdeen:																		
Course A .. .. .	7	—	1	—	13	—	1	—	4	—	5	—	31	—				
" B .. .. .	1	—	4	—	4	—	3	—	3	—	4	—	19	—				
" C .. .. .	—	—	1	—	1	1	—	—	—	—	—	—	3	1	54			
Birmingham School of Architecture .. .. .	19	2	16	3	11	—	8	1	6	1	—	—	60	6	66			
Welsh School of Architecture .. .. .	11	3	11	—	9	2	8	1	2	1	—	—	41	7	48			
Edinburgh College of Art: Morning .. .. .	12	—	12	—	13	—	5	1	6	—	—	—	48	1	—			
Day .. .. .	12	2	6	—	6	—	10	—	11	2	—	—	45	4	98			
Glasgow School of Architecture: Full-time .. .. .	6	1	8	—	8	—	12	3	13	2	—	—	47	6	—			
Part-time .. .. .	33	—	25	1	23	—	16	—	—	—	—	—	97	1	151			
Leeds School of Architecture: Full-time .. .. .	22	3	15	3	19	1	12	1	3	—	—	—	76	3	—			
Part-time .. .. .	7	—	6	—	2	—	2	—	—	—	—	—	17	—	101			
Liverpool School of Architecture .. .. .	55	3	41	3	40	—	28	6	32	3	—	—	196	15	211			
Architectural Association .. .. .	44	5	44	6	40	11	50	8	39	7	—	—	217	37	254			
University of London .. .. .	26	7	12	3	11	1	14	2	22	1	—	—	85	14	99			
Regent Street Polytechnic .. .. .	23	7	21	2	11	3	4	—	8	—	—	—	67	12	79			
University of Manchester .. .. .	17	1	11	3	8	3	12	—	10	—	—	—	58	7	65			
King's College, Newcastle: Degree .. .. .	10	2	2	—	2	1	1	—	—	—	—	—	15	3	—			
Diploma .. .. .	13	—	3	1	6	—	5	—	4	—	—	—	31	1	—			
Certificate .. .. .	5	1	3	—	1	—	3	—	—	—	—	—	12	1	63			
University of Sheffield .. .. .	7	2	12	1	7	—	5	—	4	—	—	—	35	3	38			
R.W.A. School, Bristol .. .. .	5	1	9	1	9	—	—	—	4	1	—	—	27	3	30			
University of Cambridge .. .. .	25	—	28	—	20	1	—	—	—	—	—	—	73	1	74			
University College, Dublin .. .. .	10	5	10	3	14	3	6	2	4	4	—	—	44	17	61			
Dundee School of Architecture .. .. .	10	—	11	—	11	—	6	1	—	—	—	—	38	1	39			
Leicester School of Architecture .. .. .	5	—	—	—	2	—	—	—	—	—	—	—	7	—	7			
Northern Polytechnic: Day .. .. .	18	—	17	—	9	1	3	—	2	—	—	—	49	1	—			
Evening .. .. .	43	—	37	—	28	—	18	—	16	—	—	—	142	—	192			
Nottingham School of Architecture .. .. .	5	—	2	1	4	—	1	—	1	—	—	—	12	2	14			
Southend School of Architecture .. .. .	6	1	6	—	4	—	—	—	—	—	—	—	16	1	17			
McGill University, Montreal .. .. .	5	—	4	—	6	—	5	—	9	—	—	—	29	—	29			
University of Toronto .. .. .	4	—	3	—	2	—	6	—	8	—	—	—	23	—	23			
University of Manitoba .. .. .	6	6	1	—	4	2	5	3	—	—	—	—	16	11	27			
Sir J. J. School of Art, Bombay .. .. .	30	1	33	—	5	—	36	—	37	—	4	1	145	2	147			
Auckland University College .. .. .	4	—	10	—	3	—	8	2	6	1	—	—	31	3	34			
*University of Capetown .. .. .	8	—	5	—	4	2	8	2	12	2	—	—	37	7	44			
University of the Witwatersrand, Johannesburg .. .. .	30	5	27	3	11	2	10	—	10	1	—	—	88	11	99			
*University of Adelaide .. .. .	33	—	9	—	5	—	5	—	2	—	—	—	54	—	54			
*University of Melbourne .. .. .	6	1	2	—	5	—	3	—	5	1	—	—	21	2	23			
*University of Sydney .. .. .	8	2	2	—	4	2	3	1	3	2	—	—	18	9	27			
*Melbourne Technical College .. .. .	37	1	25	1	13	—	11	—	6	—	—	—	92	2	94			
*Sydney Technical College .. .. .	15	1	13	1	15	—	11	—	9	—	15	—	85	2	87			
*Gordon Institute of Technology, Geelong .. .. .	7	1	8	1	5	1	—	—	—	—	—	—	20	3	23			
<b>TOTALS .. .. .</b>															<b>2,267</b>	<b>205</b>	<b>2,472</b>	

\* These figures are for the year 1936-37, as the figures for the current year are not yet available.



**Attendances at Meetings.**—Since the beginning of the Session 1937-1938 the attendances of R.I.B.A. members at meetings of the Board and the Board Committees have been as follows :—

	Board (4 meet- ings).	Schools Com- mittee (3 meet- ings).	Prizes and Scholar- ships Com- mittee (3 meet- ings).	Examin- ations Com- mittee (9 meet- ings).	Officers of the Board (9 meet- ings).		Board (4 meet- ings).	Schools Com- mittee (3 meet- ings).	Prizes and Scholar- ships Com- mittee (3 meet- ings).	Examin- ations Com- mittee (9 meet- ings).	Officers of the Board (9 meet- ings).
W. Nascby Adams ..	—	—	2	—	—	E. Maxwell Fry ..	—	1	—	—	—
J. R. Adamson (3 Board meetings only possible) ..	2	—	—	—	—	J. L. Gleave ..	4	1	1	—	—
Joseph Addison ..	4	3	2	9	9	H. S. Goodhart- Rendel ..	1	—	—	—	—
E. G. Allen (3 Board meetings only pos- sible) ..	2	—	—	—	—	F. W. C. Gregory ..	—	0	—	—	—
J. S. Allen ..	3	3	—	—	—	G. D. Gordon Hake	—	2	—	—	—
F. W. H. Allison ..	—	—	3	—	—	H. Austen Hall ..	4	—	—	1	—
W. H. Ansell ..	0	—	—	—	—	H. J. Harding ..	0	—	—	—	—
E. W. Armstrong ..	3	—	—	—	—	J. Stockdale Har- rison ..	—	1	—	—	—
J. A. Arnott ..	1	—	—	—	—	C. H. Holden ..	2	—	—	—	—
T. Murray Ashford	—	3	—	—	—	Professor W. G. Hol- ford ..	—	—	2	—	—
H. Ingham Ashworth	—	—	—	9	—	T. Harold Hughes ..	1	2	—	—	—
Harry Bannister ..	2	—	—	—	—	G. A. Jellicoe ..	—	—	1	—	—
Sir Reginald Blom- field ..	0	—	—	—	—	R. F. Jordan ..	0	2	—	—	—
T. A. Darcy Brad- dell ..	4	0	1	1	8	W. M. Keesey ..	—	—	1	—	—
H. Chalton Brad- shaw ..	—	—	1	—	—	A. B. Knapp-Fisher	3	1	0	0	6
D. L. Bridgewater ..	—	3	—	2	—	Hubert Liddbetter ..	4	0	0	8	9
Martin S. Briggs ..	—	2	—	—	—	James Macgregor ..	3	3	—	—	—
L. H. Bucknell ..	0	—	—	—	—	D. N. Martin-Kaye	3	2	—	—	—
Professor L. B. Bud- den ..	2	3	—	—	—	Oswald P. Milne ..	3	—	—	3	—
Professor R. M. Butler	2	0	—	—	—	C. A. Minoprio ..	4	—	—	8	—
E. H. Button (1 Prizes Committee meet- ing only possible)	—	—	0	—	—	A. H. Moberly ..	—	—	1	—	—
George Checkley (1 Schools Committee meeting only possible)	—	0	—	—	—	F. Winton Newman	2	—	1	—	—
J. M. Clarke ..	0	—	—	—	—	James B. Nicol ..	1	—	—	—	—
W. Howard Cooke ..	4	—	—	—	—	George Nott ..	1	2	—	—	—
Professor R. A. Cord- ingley ..	1	3	—	—	—	Hon. H. A. Pakington	3	—	1	—	—
H. O. Corfiato ..	—	—	1	—	—	Norval R. Paxton ..	2	—	—	—	—
C. Cowles-Voysey ..	—	—	—	0	—	W. S. Purchon ..	4	3	—	—	—
E. F. Davies (3 Schools Committee meet- ings only possible)	—	0	—	—	—	S. C. Ramsey ..	2	—	—	0	—
E. E. Davis ..	—	—	1	—	—	Professor C. H. Reilly	1	—	—	—	—
Sir Guy Dawber ..	0	—	—	—	—	Professor A. E. Rich- ardson ..	3	3	—	—	—
George Drysdale ..	4	—	—	—	—	H. Pearce Robbie ..	—	0	—	—	—
W. A. Eden ..	—	—	—	0	—	Howard Robertson ..	0	—	—	—	—
W. B. Edwards ..	1	2	2	2	9	A. L. N. Russell ..	—	—	0	—	—
P. Ion Elton (5 Ex- aminations Com- mittee meetings only possible) ..	—	—	—	1	—	Ingaltan Sanders (2 Board Meetings only possible) ..	1	—	—	—	—
C. A. Farey ..	—	—	1	—	—	Thos. E. Scott ..	3	3	1	6	—
Henry M. Fletcher	0	—	—	—	—	Arnold Silcock ..	—	2	—	—	—
						W. J. Smith ..	—	—	2	—	—
						L. Sylvester Sullivan	3	—	1	3	—
						Michael Tapper ..	—	—	2	—	—
						Sydney Tatchell ..	0	—	—	0	—
						W. Harding Thompson	2	—	—	—	—
						Wilfrid Valder ..	—	—	1	—	—
						Basil Ward ..	—	2	—	—	—
						Maurice E. Webb ..	0	—	—	—	—
						Stephen Welsh ..	—	2	—	—	—
						C. S. White ..	—	—	—	2	—
						Denis Winston ..	—	—	2	—	—

## Report of the Art Standing Committee

Since the publication of the last Annual Report the Committee have held 8 meetings. The attendance of members at the 7 meetings held during the Session is as follows :—

Mr. J. S. Allen ..	4	Mr. Stanley Hamp ..	2
Mr. E. C. Bewlay (Vice-Chairman) ..	5	Mr. Charles Holden ..	0
Mr. D. L. Bridgwater (Hon. Secretary) ..	5	*Mr. G. A. Jellicoe ..	4
Mr. R. G. Brocklehurst ..	3	Mr. Raymond McGrath ..	4
Mr. N. F. Cachemaille-Day ..	0	Mr. Bernard A. Miller ..	6
*Mr. William Crabtree (Hon. Secretary) ..	6	Sir William Milner, Bt. ..	3
Mr. W. Austin Daft ..	3	*Mr. Anthony Minoprio ..	5
Mr. C. F. W. Denning ..	6	The Hon. H. A. Pakington (Chairman) ..	7
Mr. Wesley Dougill ..	6	Professor C. H. Reilly ..	6
Mr. J. Murray Easton ..	1	Mr. A. S. Soutar ..	0
Mr. J. H. Forshaw ..	6	Mr. F. E. Towndrow ..	2
		*Mr. R. H. Uren ..	6
		*Lord Gerald Wellesley ..	6

\* Marked thus were appointed after the first meeting of the Committee. Possible attendances 6.

### Coronation Decorations

Following the Committee's letter to the Press on this subject, arrangements were made with the B.B.C. for the Chairman of the Committee to broadcast advice on Street Decoration.

### Layout and Construction of Roads, Traffic Signs, etc.

The Ministry of Transport, on taking over the trunk roads, were approached by the Committee in connection with the design and layout of main roads, traffic signs, roundabouts and street furniture. The Committee have also been in touch with the special Committee of the C.P.R.E. dealing with the subject, whose report has been sent to the Government departments concerned. Letters have been sent to these departments expressing the hope that the terms of the report will be borne in mind.

## Report of the Exhibition Sub-Committee

The Exhibition Sub-Committee for the Session 1937-1938 were appointed by the Art Standing Committee as follows :—

Mr. A. F. B. Anderson	Mr. John Gloag
Mr. L. M. Angus	Mr. E. Stanley Hall
Mr. E. W. Armstrong	Mr. C. C. Handiside
Mr. D. L. Bridgwater	Mr. Richard Henniker
Mr. L. H. Bucknell	Mr. Eric Jarrett
Mr. H. W. Burchett	*Mr. R. F. Jordan
Mr. N. F. Cachemaille-Day	Mr. A. W. Kenyon (Chairman)
Miss Mary Crowley	Mr. S. G. Livock
Mr. H. L. Curtis	Mr. Anthony Minoprio
Mr. Graham R. Dawbarn	Mr. S. Rowland Pierce
Mr. Colin Dixon	(Hon. Secretary)
Mr. J. W. M. Dudding	Mr. Verner O. Rees
Mr. R. A. Duncan	The Hon. Godfrey H. Samuel
(Hon. Secretary)	Mr. J. C. Shepherd
Mr. J. Murray Easton	Mr. L. S. Slaughter
Miss Ruth Ellis	*Mr. N. C. Westwood
Mr. R. E. Enthoven	Mr. F. R. Yerbury

### Preservation of Old Buildings

The Committee have investigated several cases where it was reported that demolition or disfiguration of historic buildings was about to take place, and in most cases have been successful in the action they have taken, particularly in Moretonhampstead and Holborn.

The Minister of Health has been approached by the Committee, who urged that fully qualified architectural advice should be sought in enquiries dealing with domestic property of historic or architectural merit that has been condemned as unfit.

### Speculative Housing

The Committee have discussed at some length the possible means of improving the design of houses built for sale, and have suggested that the Allied Societies should be asked to submit examples of speculative builders' work of good design in their district, with a view to some of these being incorporated in an Exhibition in the near future.

### Future Organisation of the Art Standing Committee

The Committee have considered the question of reorganising their work with a view to preventing its overlapping that of other Committees and they have also discussed how the results can be made of more value to the Institute and members generally. It has been decided, as an experiment, to form the Committee into smaller Sub-Committees, and so assign spheres of work to the various members, on the lines so successfully adopted by the Exhibition Sub-Committee and the Public Relations Committee.

These Sub-Committees will be responsible for dealing with different aspects of the Committee's work, and will report to the full Committee, who alone will be able to take action, except in purely routine matters.

And the following were co-opted by the Sub-Committee during the Session :—

#### For the Small House Exhibition :

Mr. C. H. James	Mr. Stanley C. Ramsey
The Hon. Humphrey A. Pakington	Mr. Herbert A. Welch

#### For the Modern Schools Exhibition :

Mr. A. E. Cresswell	Mr. Hermann Zweigenthal
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#### For the Health, Sport and Fitness Exhibition :

Mr. A. E. Cresswell (The Central Model)	Mr. Kenneth M. B. Cross
Mr. R. Cotterell Butler	*Mr. Kenneth Nealon
	Mr. Philip Scholberg

#### DIAGRAMS, those marked \* and

Mr. F. Digby Firth	Mr. Gordon Lee
Mr. James Gardner	Mr. Denzil Nield
Mr. A. G. Goodair	Mr. G. H. Oliver
Mr. W. Edward Hiner	Miss Carmen Smith

### Openings and Attendances for the period 1 April 1937 to 31 March 1938

Exhibition of Airports and Airways, 10 centres, 155,290.

Exhibition of Civic Centres, 10 centres, 36,697. (Figures for one centre not available.)

Exhibition of Modern Schools, 7 centres, 77,349. (Figures for two centres not available.)

### The Health, Sport and Fitness Exhibition

This exhibition has just closed in London, and full details have appeared from time to time in the R.I.B.A. JOURNAL and in the architectural Press. There has been the usual demand for it from the provincial centres.

### The Permanent Collection

The work of augmenting the collection proceeds steadily, and a number of photographs have already been found most useful for current exhibitions.

### International Exhibition, Paris

A group of photographs referring to the Holiday Cottage were exhibited in the British Pavilion.

### America: Exhibition of British Architecture of To-day

After a very successful fifteen months' tour in this country, the exhibition was sent in a revised form to America to tour Architectural Schools, under the auspices of the Association of Collegiate Schools of Architecture, during the period October 1937 to May 1938. Between 4 October and 7 May the exhibition will have visited 25 centres; but no attendance figures are available at present.

### Great Britain—Totals

Centres visited, 28. Attendance, 269,336.

(Figures for three centres not yet available.)

## Report of the Literature Standing Committee

Since the publication of the last Annual Report the Committee have held 11 meetings. The attendance of members during the 9 meetings held during the Session has been as follows:—

Miss J. F. Adburgham ..	1	Mr. Robert Lowry ..	5
Mr. H. Chalton Bradshaw		Mr. Basil Oliver (Vice-Chairman) ..	7
(Chairman) ..	7	Mr. Verner O. Rees ..	1
Mr. A. S. G. Butler ..	5	Professor A. E. Richardson ..	0
Mr. A. D. R. Caröe ..	4	Mr. Arnold Silcock ..	6
*Mr. H. O. Corfiato ..	1	*Mr. A. Llewellyn Smith ..	3
*Mr. W. H. Godfrey ..	6	Mr. J. N. Summerson ..	5
*Mr. G. Hastwell Grayson ..	7	Mr. Rodney F. Tatchell	
Mr. P. D. Hepworth ..	1	(Hon. Secretary) ..	5
Professor W. G. Holford ..	3	Mr. Francis R. Taylor ..	7
Mr. H. C. Hughes ..	3	Mr. Grahame B. Tubbs	
Mr. Basil Ionides ..	7	(Hon. Secretary) ..	7
Mr. E. R. Jarrett ..	6	Mr. Gerald Unsworth ..	7
*Mr. R. Furneaux Jordan ..	1		

\* Marked thus were appointed by the Council after the first meeting. Possible attendances 8.

The year has been notable by reason of the publication in November 1937 of Volume I of the Library Catalogue and for the number and importance of the additions to the Library. These include an especially large number of gifts from both members and laymen, which indicates a constantly increasing appreciation of the importance and usefulness of the Library.

It is particularly gratifying to note that the Friends of the National Libraries have co-operated with us on more than one occasion, notably by assisting in the purchase of an important series of early drawings of the Houses of Parliament, an acquisition which was supplemented by the deposit in the Library by Mr. C. A. R. Barry [J.] of a valuable group of other drawings, notes and sketch-books and letters from Sir Charles Barry's office. Another outstanding gift was of a collection of drawings and letters by Sir Robert and Sydney Smirke, received from Mrs. Dorothy Biggar, grand-daughter of Sydney Smirke.

Acknowledgments of many gifts have already been

made in the JOURNAL, and it is not now proposed to allude to other specific donations, although it may perhaps be mentioned that our collection of drawings of recent date has been augmented by the presentation of typical examples of the work of the late Beresford Pite and by the late Sir Walter Tapper's competition design for Liverpool Cathedral.

The Library Catalogue, publication of which was made possible by Sir Banister Fletcher's generosity, had an excellent reception as the most complete architectural bibliography in existence. Volume II (the Subject Index) will be published this summer.

Cordial relations have been maintained and developed with a large number of kindred bodies as a means of extending the range of information available to members.

During the year drawings from the Library were lent for exhibition at St. Paul's Cathedral, to the Royal Academy for the Exhibition of Seventeenth Century Art, and to the Royal Scottish Academy. Among the many details of administration to which the Committee have given their attention, the following may be mentioned. As a means of extending their use, all the drawings in the Palladio section of the Burlington-Devonshire Collection have been micro-photographed; a desk has been placed in the Library where new accessions may be seen; and the conditions upon which non-members may be granted readers' tickets have been revised.

The number of readers using the Library continues to increase, the actual attendances being considerably higher than in previous years; no detailed figures are however available, as no compulsion is exercised on readers to sign the attendance register.

This is the final Report of the Literature Standing Committee, as at present constituted, which has conducted the affairs of the Library since 1886. In future the Reports will be made by the new Library Committee formed under the 1937 constitution.

## Library Statistics 1937-38

**Attendances.**—Readers can enter the Library without the necessity of signing their names, consequently no accurate record can be made of attendances, but over 11,500 people did sign, an increase of 400 on 1936-37. An increasingly large part of the Library's work is conducted through correspondence or over the telephone. No exact figures are kept, but from internal evidence it is certain that this side of the work has increased at a rate comparable to the increases in other parts.

**Book Issues.**—13,343 books issued on loan, including re-issues (compared with 11,832 in 1936-37). 2,024 of these books were sent by post (compared with 1,809 in 1936-37). 324 Library tickets were issued to non-members, including permits issued to members of Architectural Schools.

During recent years the R.I.B.A. Library has been instrumental in passing on a large number of books to the Allied

Societies' libraries—about 500 were sent in the autumn of 1936 and another distribution will be made shortly. This has meant that in certain cases enquiries which previously would have been made at the R.I.B.A. can now be answered locally. The same result, of direct advantage to members, though of some injury to the ephemeral glory of high statistics, is obtained by assisting the improvement of architectural sections in public libraries.

**Accessions.**—879 books were added to the Library (689 in 1936-37). 187 pamphlets were added to the Library (152 in 1936-37). Of this number 575 books and 169 pamphlets were presented and 304 books and 18 pamphlets were purchased. The total figure includes 237 books and 21 pamphlets added to the loan library (172 and 34 in 1936-37).

The rise in the number of accessions is due to gifts and the receipt of an increased number of review books.

## Report of the Practice Standing Committee

Since the publication of the last Annual Report the Committee have held 11 meetings. The attendance of members at the 9 meetings held during this Session has been as follows:—

*Mr. W. Naseby Adams ..	7	Mr. E. Bertram Kirby (Vice-Chairman) ..	7
Mr. Henry V. Ashley (Chairman) ..	9	Mr. R. Norman Mackellar ..	5
Mr. T. S. Barnes ..	7	Mr. Malcolm W. Matts ..	8
Mr. John Batty ..	3	Mr. William Milburn ..	0
*Mr. W. E. Brooks ..	6	Mr. J. MacLaren Ross ..	4
Mr. Herbert T. Buckland ..	3	Mr. Eric W. B. Scott ..	8
Mr. H. Stratton Davis ..	9	Mr. J. Douglas Scott ..	7
Mr. P. G. Fairhurst ..	6	*Mr. F. Halliwell Shann (Hon. Secretary) ..	8
Mr. Alfred Hale ..	7	*Mr. Guy Silk ..	6
Mr. A. B. Hayward ..	5	*Mr. Michael Waterhouse ..	5
Mr. Stanley A. Heaps ..	6	Mr. Herbert A. Welch ..	7
Mr. B. S. Hume ..	1	Mr. Geoffrey C. Wilson (Hon. Secretary) ..	7

\* Marked thus were appointed after the first meeting of the Committee. Possible attendances 8.

### 1931 Form of Contract

During the past Session the Committee and Officers of the Committee considered a number of enquiries regarding the interpretation of various clauses in the 1931 Form of Contract, including questions relating to the payment of sub-contractors and suppliers, the allowance of cash discounts, the bankruptcy of contractors and allowances to contractors in respect of completion before the contract date and for increases in the cost of labour. The Committee published a note in the issue of the JOURNAL for 14 August 1937, pointing out the desirability in the interests of all parties that the sub-contractors concerned should be notified at the time of the issue of the certificate to the contractor of any amounts included in the certificate in respect of work carried out by those sub-contractors.

The Committee understand that the Joint Tribunal

have reached a further stage in the completion of their consideration of the various criticisms and difficulties which have arisen in using the 1931 Form of Contract, and that the Tribunal are now in touch with counsel regarding the revision and re-drafting of the various clauses concerned. The memorandum on "The Placing of Sub-Contracts," which was published in the JOURNAL of 23 January 1937, and a copy of which was issued with every copy of the Contract sold, has been slightly revised as the result of suggestions received from the Ministry of Health.

On the recommendation of the Committee the Council have approved the 1936 Form of Sub-Contract, prepared by the National Federation of Building Trades Employers, for general use in conjunction with the R.I.B.A. 1931 Form of Contract in cases where the sub-contractor is a nominated sub-contractor as defined by Clause 15 (a) of the 1931 form.

The architect members of the Joint Tribunal on the Standard Form of Contract recommended the Council to publish an edition of the 1931 Form of Contract adapted for use by local authorities, and this recommendation was approved by the Council at their meeting on 5 July 1937.

The attention of the Committee was drawn to a report published in the *National Builder* of the judgment in the case *Balls v. The Corporation of Bury St. Edmunds*, which dealt with the question of the function of Bills of Quantities, and the report was reprinted in the JOURNAL of 14 August 1937 for the information of members.

The Committee received an enquiry from an Allied Society relating to the amount which might be permitted for tendering without Bills of Quantities, and the Allied Society were referred to the terms of the notice which was published in the JOURNAL of 23 September 1922 dealing with this matter.



### Contrary Provisions in Bills of Quantities

The Committee received an enquiry from an Allied Society dealing with the request by a local association of builders for preliminary conditions to be embodied in Bills of Quantities and Specification.

The Committee drew the Allied Society's attention to many provisions contrary to the 1931 Form of Contract, and referred the Allied Society to the notice in the JOURNAL of 5 December 1936 on contrary provisions in Bills of Quantities.

### Professional Practice

A considerable number of enquiries concerning the interpretation of the Code of Professional Practice and the Scale of Charges has been dealt with both by the Committee and the Officers of the Committee. Complaints concerning alleged breaches of the code have been considered, and where necessary referred to the Council and Professional Conduct Committee.

The Committee are continuing to repeat in the JOURNAL at regular intervals the warning notice previously published drawing the attention of members to the fact that firms of publishers of certain journals continue to approach architects for details of their professional activities which the publishers propose to embody in the editorial columns of their journals. The acceptance by members of invitations of this nature from firms of publishers is, in the opinion of the Committee, directly contrary to the Code of Professional Practice and tantamount to advertising.

The Committee received an enquiry from a member as to whether he was acting contrary to the code in writing an article for a magazine describing one of his own works. The Committee drew the member's attention to the ruling published in the JOURNAL of 8 February 1936, in which it was stated that although the Council had no wish to discourage the writing of articles in the popular Press by architects, they must not make use of such articles to advertise their own works. The Committee also informed the member that in their opinion architects should not sign articles for publication in the popular Press about their own work.

Arrangements are being made for the publication of a new and revised handbook on "Professional Conduct and Practice," as the previous handbook consisting of reprints of five articles by Mr. W. E. Watson [F.] is now out of print. It is intended that the new handbook shall form a valuable work of reference both for practising architects and architectural students.

### The Scale of Professional Charges

The Officers of the Committee have dealt with numerous questions in connection with fees, and they desire to emphasise the importance of members bringing the *Scale of Fees* to the notice of their clients at the earliest opportunity in order to avoid disputes which otherwise frequently arise.

The attention of the Committee was drawn to differences with the Ministry of Health arising from the application of Clause 1 (h) of the Scale of Fees dealing with consultants' fees, and on the recommendation of the Committee the Council approved the amendment of this clause. The revised wording was published in the JOURNAL of 26 June 1937.

The attention of the Committee was drawn on several occasions to cases in which members of the R.I.B.A. had been called upon to prepare surveys and plans, and to give evidence in police court and assize court proceedings, and who upon subsequently rendering their accounts found their charges substantially reduced by the taxing officers concerned. The Committee also considered the case where an architect or surveyor appointed as referee in a law case was unable to recover his fees. The Committee published in the JOURNAL of 20 December 1937 a notice advising members who are called upon to give evidence in cases in which their fees are subsequently liable to be taxed to make arrangements beforehand for the payment of their fees by the parties instructing them. Members who are appointed as official referees or arbitrators by order of the court are advised to make adequate arrangements beforehand for the payment of their due fees for so acting.

Cases of hardship resulting from the wording of the clause in the Scale of Fees relating to payments on account were brought to the notice of the Committee and on the recommendation of the Committee the Council approved the revision of Clauses 2 (e) and 2 (f) of the scale. The revised clauses, which came into operation as from 7 February 1938, were published in the JOURNAL of 21 February 1938.

### Scale of Charges for Local Authorities' and Public Utility Societies' Housing Work

The Committee received an enquiry from a member concerning the fees to be charged on a scheme of less than ten houses, and it was pointed out that in rural districts members experienced difficulty in deciding on the correct fee as the Scale of Charges for Local Authorities' and Public Utility Societies' Housing Work applied to schemes of a minimum of ten houses. The Committee prepared a scale of fees for schemes of from four to nine houses, and on the Committee's recommendation the Council have incorporated it in the existing scale. The additional scale was published in the JOURNAL of 26 June 1937.

### Architectural Copyright

The Council have authorised the Committee to obtain an opinion from leading counsel on the question of copyright and ownership of drawings, and the Committee have prepared a statement of case for submission to counsel. When his opinion has been received it will be published in the JOURNAL for the information of members.



### Draft Agreement between a Local Authority and a Firm of Architects

Members are reminded that the Council, on the recommendation of the Committee, have issued a revised draft form of agreement between a local authority and a firm of architects embodying by reference the Scale of Professional Charges and the Conditions of Engagement which are part of the scale, and arranged with alternative clauses to apply either in cases in which the appointment is the result of a competition or in cases in which the appointment is not the result of a competition.

Copies of the revised draft form of agreement may be obtained on application to the Secretary R.I.B.A.

### Joint Committee of London Architects and Builders

The Council reappointed four R.I.B.A. representatives to serve on the Joint Committee of London Architects and Builders with representatives of the London Master Builders' Association. A report of the Joint Committee on the question of time allowed for the preparation of tenders was approved by the Practice Committee, and on the recommendation of the Committee the Council published a note on this subject in the JOURNAL of 17 July 1937.

### Offers of Commission or Discount

The attention of the Committee has been drawn to a number of cases in which tradesmen and others have issued circulars containing offers of commission or discount to architects for the introduction of business. The firms in question have been communicated with, and have been asked to cease sending such communications to architects.

### Model Building Bye-laws

Representatives of the Practice and Science Standing Committees met on several occasions, and made suggestions to the R.I.B.A. representative on the Ministry of Health Advisory Committee whilst the new Model Bye-laws, which have now been published, were under review.

The Council approved a recommendation of the Science Standing Committee that a Joint Sub-Committee of the Practice and Science Standing Committees should be set up to give detailed consideration to the new Model Building Bye-laws in order that the Institute

may be prepared with comments and suggestions when the revision of the Model Bye-laws, which the Minister of Health has stated are of an interim character, is considered by the Ministry. The Practice Committee have appointed three representatives on the Joint Sub-Committee.

### Factories Bill, 1937

The Committee considered the provisions of the new Bill, and recommended the Council to write to the Home Office to offer the assistance of the Institute Committees in the framing of the regulations dealing with reasonable standards of temperature, ventilation, lighting, sanitary accommodation, overcrowding, etc., in factories.

### Mention of Quantity Surveyor in Published Description of Building

The Committee considered a letter published in the JOURNAL of 6 December 1937 from the Chairman, the Quantity Surveyors' Committee of the Chartered Surveyors' Institution, calling attention to the frequent omission of the quantity surveyor's name in published descriptions of works. The Committee wish to remind members of the notice published in the JOURNAL of 9 July 1932 on the desirability of giving the names of quantity surveyors and contractors in published descriptions of buildings.

### London Building Act Sub-Committee

The London Building Act Sub-Committee was reappointed.

The representatives of the Practice and Science Standing Committees representing the R.I.B.A. attended several meetings of the Joint Committee with representatives of the Institution of Civil Engineers, the Institution of Structural Engineers, and the Chartered Surveyors' Institution, also several meetings at the L.C.C., and in co-operation with these bodies succeeded in obtaining many concessions from the requirements of the L.C.C. Building Bye-laws as originally drafted. The new Bye-laws will be subject to review after three years.

### The Late Major Alderman F. W. Rees

The Committee greatly regret to record the death, in April 1937, of Major Alderman F. W. Rees [L.], who was a member of the Committee from 1935 to 1937, and deplore the loss of his valued services to the Committee.

## Report of the Science Standing Committee

Since the publication of the last Annual Report the Committee have held eleven meetings. The attendance of members at the nine meetings held during this session has been as follows:—

Mr. R. J. Angel .. .. .	9	*Mr. P. V. Burnett .. .. .	8
*Mr. H. Ingham Ashworth ..	3	Mr. A. E. Cameron .. .. .	0
Mr. Victor Bain .. .. .	8	Mr. F. Milton Cashmore ..	4
Mr. A. H. Barnes .. .. .	9	Mr. H. M. Fairweather	
*Mr. Oscar A. Bayne .. .. .	7	(Chairman) .. .. .	7
Mr. W. W. Begley .. .. .	3	*Mr. J. Ernest Franck .. ..	7

Mr. W. R. Glen .. .. .	1	*Mr. Thomas E. Scott (Vice-Chairman) .. .. .	6
Mr. Walter Goodesmith ..		†Dr. R. E. Stradling .. .. .	5
(Hon. Secretary) .. .. .	9	Mr. John Swarbrick .. .. .	8
Mr. W. Alexander Harvey ..	0	Mr. P. J. Waldram .. .. .	6
Mr. Arthur J. Hope .. .. .	4	Mr. Thomas Wallis .. .. .	6
Mr. W. F. B. Lovett .. .. .	7	*Mr. Basil R. Ward .. .. .	3
Mr. C. J. Morreau (Hon. Secretary) .. .. .	8	Mr. R. C. White-Cooper .. ..	2
Mr. Howard Robertson .. ..	2		

\* Appointed after first meeting; possible attendances, 8.

† Appointed after second meeting; possible attendances, 7.

### Membership

The Committee regret to record the death, on 24 July 1937, of Mr. W. E. Vernon Crompton, who had been Vice-Chairman of the Committee for two sessions (1916 to 1917 and 1922 to 1923), and Chairman for four sessions (1917 to 1919 and 1923 to 1925). Also, on 20 January 1938, of Mr. Alan E. Munby, Hon. Secretary for three sessions (1908 to 1911), Vice-Chairman for one (1931 to 1932) and Chairman for four (1911 to 1913 and 1919 to 1921). Mr. Munby joined the Committee in 1908, and Mr. Crompton in 1912, both continuing to serve on the Committee almost continuously until this session. Early arduous work, leading to the establishment of the Building Research Station and membership of the Building Divisional Council of the British Standards Institution, and many of its technical committees, they shared in common. Many varied subjects and phases of the work of the Committee benefited by their sincere and seasoned advice, and their long and honourable service is gratefully recorded.

### Work of the Committee

The Committee continue to act as a link between outside scientific bodies and interests and the Committee and members of the R.I.B.A. Very close contact has been maintained with the Building Research Station. The Committee are most anxious to continue and amplify their interests and services to the profession, and would be very glad to hear from members particularly interested in the science of architecture.

It is very much regretted that limitations of space prevent the Committee reporting adequately on their work during the session, but the following aspects are considered particularly worthy of record and of interest to members generally.

### British Standards Institution

The R.I.B.A. are represented on the Building Divisional Council by Mr. J. Ernest Franck [F.], Mr. H. M. Fairweather [F.], Mr. Walter Goodesmith [A.] and Mr. C. J. Morreau [A.], and on technical committees and sub-committees by nearly eighty members.

### L.C.C. Building Bye-laws

*London Building Act (Amendment Act), 1935.*—The joint committee set up by the four Institutions—the R.I.B.A., the Institution of Civil Engineers, the Chartered Surveyors' Institution and the Institution of Structural Engineers—consisting of two members from each body, continued to meet during the session to consider the draft bye-laws. The Building Bye-laws have now been published to take effect from 1 January 1938. The Committee were represented by Mr. Walter Goodesmith, Mr. Douglas Scott representing the Practice Standing Committee.

### Bye-laws for the Use of Timber in the Construction and Conversion of Buildings

The above joint committee also considered draft

timber bye-laws. The L.C.C. Timber Bye-laws came into force on 1 January 1938.

### Welding Regulations

The joint committee considered statutory regulations to be made under Section 9 (2) of the London Building Act (Amendment Act), 1935, relating to applications for modification or waivers of certain of the bye-laws, so as to permit of the use of electric (metal) arc welding. The R.I.B.A. were represented by Mr. Walter Goodesmith, Mr. J. Ernest Franck and Mr. Douglas Scott (of the Practice Standing Committee). These regulations for welding came into force on 1 January 1938.

### Regulations for Steel Reinforcement for Reinforced Concrete other than that provided in the Bye-laws

These were considered in a similar manner to the welding regulations, and they have recently come into force.

### Sub-Committee on L.C.C. Building Bye-laws

The Council have approved the setting up of a joint sub-committee of the Practice and Science Standing Committees and the Town Planning, Housing and Slum Clearance Committee to consider the new Building Bye-laws with a view to their eventual revision, the Committee to include the present representatives on the joint committee of the four Institutes. The Science Standing Committee's representatives are Mr. A. H. Barnes, Mr. J. Ernest Franck and Mr. Walter Goodesmith.

### Model Building Bye-laws

A new series of model bye-laws for the regulation of building was issued by the Minister of Health in July 1937. A joint sub-committee of the Practice and Science Standing Committees has been set up to consider future revisions. The Committee's representatives are Mr. R. J. Angel, Mr. Walter Goodesmith and Mr. C. J. Morreau.

### Air-Raid Precautions

The Committee have received reports of progress from the two R.I.B.A. representatives (Mr. Thomas E. Scott and Mr. Eric L. Bird) on the Home Office Committee dealing with structural precautions against air-raids. On the recommendation of the Committee the Council have written to the Home Secretary urging the early publication of the official recommendations on structural precautions, and have also agreed to provide an opportunity for the subject to be discussed at a general meeting.

### Parliamentary Science Committee

Instalments of "Science in Parliament" containing extracts from Hansard on scientific matters have been received from the Parliamentary Science Committee (on which the R.I.B.A. are represented by Mr. A. H. Barnes and Mr. Walter Goodesmith), and these indicate the widespread influence of the Parliamentary Science Committee.

### Collaboration with Other Bodies

Of the many other bodies with which the Committee are in close touch the following may be specially mentioned:—

*Consultative Committee on Timbers (Imperial Institute Advisory Council on Plant and Animal Products).*—The Council have appointed Mr. A. H. Barnes, Lieut.-Col. P. A. Hopkins and Mr. Percy J. Waldram to represent the R.I.B.A. for the three years beginning 1 January 1938. The 2nd Edition of Grading Rules and Standard Sizes for Empire Hardwoods has just been issued.

*Joint Committee of the Architectural Profession and the Electric Lamp Manufacturers' Association.*—The existing committee have been added to. The Science Committee's representatives are Mr. Walter Goodesmith, Mr. Howard Robertson and Mr. Thomas E. Scott.

*National Illumination Committee of Great Britain: The Institution of Courses of Instruction, Examinations and the Creation of a Diploma in Illuminating Engineering.*—The Committee's representative, Mr. Walter Goodesmith, reports that this matter is in the hands of the City and Guilds of London Institute, who are forming an Advisory Committee.

*London School of Hygiene and Tropical Medicine: Committee on Health and Comfort Conditions in Housing.*—A memorandum prepared by the Committee's representative, Mr. Percy J. Waldram, on "Standards of Adequacy as to the Access of Natural Light to Habitable Buildings," together with a prefatory note by the Science

Standing Committee, have been published in the JOURNAL.

*The Teaching of Science in Secondary Schools: Section on Laboratory Planning and Equipment.*—The Committee have considered a draft memorandum prepared by a joint committee of the Science Masters' Association and the Incorporated Association of Assistant Masters in Secondary Schools, and have appointed Mr. H. M. Fairweather, Mr. Thomas E. Scott and Mr. H. Ingham Ashworth to meet the joint committee.

*National Association of Water Users.*—The Committee are now represented by Mr. R. J. Angel and Mr. Percy V. Burnett (in place of Mr. P. M. Fraser, who has resigned).

*Research Association of British Paint, Colour and Varnish Manufacturers: Paint Application Panel.*—Mr. Oliver P. Bernard has been appointed R.I.B.A. representative in place of the late Mr. Alan E. Munby.

*Research Committee—Domestic Open Fires (Combustion Appliance Makers' Association).*—Mr. Percy V. Burnett and Mr. Percy J. Waldram have been appointed to represent the R.I.B.A. on the research committee.

*Heating and Domestic Engineers' National Joint Industrial Council: National Council of Apprenticeship.*—Mr. Thomas E. Scott has been appointed R.I.B.A. representative.

*Plumbing Trades National Apprenticeship Council.*—Mr. R. J. Angel has been appointed as the R.I.B.A. representative in place of Mr. A. H. Barnes, who has resigned.

## Report of the Competitions Committee

The members of the Committee for the Session 1937-38 are as follows:—

Mr. W. Naseby Adams.  
Mr. Henry V. Ashley.  
Lt.-Col. H. P. Cart de La-  
fontaine, O.B.E., T.D.  
(Vice-Chairman).  
Mr. C. Cowles-Voysey.  
Mr. Kenneth M. B. Cross  
(Chairman).

Mr. R. Furneaux Jordan.  
Dr. H. V. Lanchester.  
Mr. Julian R. Leathart (Hon.  
Secretary).  
Mr. Oswald P. Milne.  
Mr. L. Sylvester Sullivan.  
Mr. Percy E. Thomas, O.B.E.,  
Hon. LL.D.  
Mr. E. Berry Webber.

### Competitions Dealt With

During the period under review the Committee have dealt with 31 competitions.

- (a) In 23 cases the conditions were satisfactory.
- (b) In 1 case negotiations with the promoters have resulted in the amendment of the conditions and the competition has been held with the approval of the R.I.B.A.
- (c) In 5 cases the competitions were eventually abandoned.
- (d) In 2 cases it was found necessary to issue the veto notice to members, warning them that they must not take part in the competitions.

The Committee again desire to remind Allied Societies and members of the importance of notifying the Institute immediately they hear that a competition, either open

or limited, is contemplated. If the Institute is able to get into touch with would-be promoters of competitions at the outset, it is almost always possible to ensure that the competitions are conducted on the right lines and in accordance with the R.I.B.A. Regulations.

The number of competitions has greatly increased during the past few years and it is gratifying to know that the R.I.B.A. Regulations are recognised as reasonable by most promoters. It is usually only in small limited competitions that difficulties arise, and these could be avoided if the Institute were informed early enough. Members can greatly help the Committee in their work by sending any information to the Secretary at the earliest possible moment.

### Competitions and the Royal Fine Art Commission

On the recommendation of the Committee the Council approved the inclusion of a paragraph in the "Directions for Assessors" drawing attention to the increasing practice of the Ministry of Health of requiring that local authorities should submit to the Royal Fine Art Commission designs for public buildings selected in competition before loan sanction is granted.

### Competition Estimates

The Council approved the recommendation of the Committee that the "Directions for Assessors" should be amplified by suggesting to Assessors that the price per foot cube at which they are satisfied that the proposed building can be built should be stated in competition conditions.

### Competition Regulations of the Indian Institute of Architects

The draft "Regulations governing Architectural Competitions in India" prepared by the Indian Institute of Architects to meet local conditions were approved by the Committee.

### Complaints Regarding Assessors' Awards

The Council, on the recommendation of the Com-

mittee, have approved the proposal to publish the following note in the *Kalendar* with the other documents relating to competitions:—

#### COMPETITORS IN COMPETITIONS

*Architects who take part in competitions are reminded that participation is a definite acceptance of the principle that the award of the Assessor is final and binding upon themselves as well as upon the promoters. Any member who feels that he has real ground for dissatisfaction with an Assessor's award should communicate with the Secretary and the matter will then be investigated by the Council.*

*The Council strongly deprecate the practice of writing to the professional press criticising the award of an Assessor. Correspondence in the press cannot alter the final and binding effect of the award, but it may prejudice the position of the successful competitor. It also tends to prejudice the system of competitions in the eyes of the public and is, on every ground, highly undesirable.*

## Report of the Foreign Relations Committee

The members of the Committee for the Session 1937-1938, with the Committees and organisations that they represent, are as follows:—

- Mr. W. Naseby Adams (Public Relations Committee).
- Mr. Joseph Addison (Board of Architectural Education).
- Mr. T. A. Darcy Braddell (Board of Architectural Education).
- Mr. H. Chalton Bradshaw (F.B.U.A.) (Honorary Secretary).
- Lt.-Col. H. P. Cart de Lafontaine (C.P.I.A.) (Vice-Chairman).
- Mr. Serge Chermayeff (M.A.R.S.).
- Mr. E. Goldfinger (International Reunion).
- Mr. Walter Goodesmith (Science Standing Committee) (Honorary Secretary).
- Mr. E. R. Jarrett (Literature Standing Committee).
- \*Mr. G. H. Jones.
- Mr. Verner O. Rees (Architectural Association and Exhibition Sub-Committee).
- Mr. Howard M. Robertson (Chairman).
- Mr. P. Morton Shand.
- Mr. F. E. Towndrow (Art Standing Committee).
- Lord Gerald Wellesley (British Council).
- \*Mr. F. R. Yerbury.

\* These two members were appointed after the start of the session.

The Committee have held five meetings since the publication of the last report.

### Foreign Corresponding Membership

The Committee recommended to Council the election of forty-one new Honorary Corresponding Members in foreign countries other than the U.S.A. These recommendations were accepted by the Council and all but five of the proposed new Honorary Corresponding Members have now been elected. Further proposals for representatives in countries not in the previous list and for additions to the U.S.A. list have been compiled for submission to Council. The Committee record their appreciation of the help they have received in compiling these lists from several foreign Embassies, H.B.M. Embassies and the British Council.

### Distribution Overseas of R.I.B.A. Publications

In co-operation with the British Council, the Committee arranged for copies of the R.I.B.A. *Kalendar* to be kept in 137 British Embassies and Consulates. The cost of dispatch was borne by the British Council. Also, at the suggestion of the British Council the list of foreign universities and libraries, etc., receiving the *JOURNAL* has been increased.

### Employment of Foreign Architects in England

The Institute, on the advice of the Committee, has been closely in touch with the Home Office and the Ministry of Labour on various matters concerned with the issue of permits to foreign architects to work in Great Britain.

### Paris Exhibition

In co-operation with the Exhibition Committee, space was obtained in the British Pavilion for the exhibition of photographs of British "week-end houses."

### International Conferences

On the Committee's recommendation, Mr. H. S. Goodhart-Rendel and Mr. Howard Robertson were appointed by the Council as R.I.B.A. representatives at the International Reunion in Paris from 28 June to 5 July. This action was taken at the request of the Foreign Office.

The possibility of holding international conferences of the C.P.I.A., the R.I.A. and C.I.A.M. in England in 1941 is now being considered.

### Exchange Visits with Münster Architects

Eleven Münster architects paid a successful visit to this country as the guests of a party of English architects for ten days in April and a party of twelve English architects visited Münster in July with equal success.



## Report of the Junior Members Committee

The Committee appointed by the Council for the Session 1937-1938 was as follows :—

Mr. John Summerson (Chairman).	Mr. R. F. Jordan.
Miss J. M. Albery.	Mr. J. L. Martin.
Miss J. Blanco White.	Mr. E. H. L. Osman.
Mr. J. Brandon-Jones.	Mr. R. T. F. Skinner.
Mr. K. O. W. Hardy.	Mr. F. L. Sturrock.
Mr. H. J. Hitch.	Mr. R. L. Townsend.
Mr. H. F. Hoar.	Mr. Patrick Wilson.
Professor W. G. Holford.	Mr. H. Myles Wright.
	Mr. F. R. S. Yorke.

Professor Holford found it necessary to resign from the Committee owing to pressure of work, and the Council appointed Mr. J. H. Elliott [*Student*] to fill the vacancy.

Mr. Brandon-Jones was appointed Vice-Chairman of the Committee, and Mr. Myles Wright, Hon. Secretary.

### Informal General Meetings

The Committee have arranged for four Informal Meetings during the Session of which three, "Architecture and the Next Slump," "Trunk Roads," and "Health, Wealth and Architecture," have already been held. The Committee feel that the subjects discussed at these meetings should be wide in scope, and preferably concern questions likely to be of importance to architects in the future.

Both the time of the meetings and their form have been considered by the Committee with the intention of stimulating the interest of younger members. It is felt that younger members are still too reluctant to take part in impromptu debate. Although for this reason the Committee try to choose principal speakers who hold opposing views, they do not desire the Meetings to become formal debates, and would welcome more speeches from members attending the meetings.

## Report of the Official Architects' Committee

The Committee have held four ordinary meetings and one special meeting.

The members for the Session 1937-1938, the first Session of the Committee, are as follows :—

Mr. C. H. Aslin	Mr. A. L. Roberts
Mr. A. C. Bunch	Mr. W. H. Robinson
(Vice-Chairman)	Mr. Archibald Scott
Mr. W. T. Curtis (Chairman)	(Hon. Secretary)
Mr. W. G. Davies	Mr. John Stuart
Mr. G. E. Kendall	Sir James West
Mr. E. E. Morgan	Mr. E. P. Wheeler

### National Association of Local Government Officers

The possibility of representation on a Standing Joint Committee of the National Association of Local Government Officers and professional organisations was con-

### Work of the Committee

Since the last Annual Report the Committee have circularised Schools of Architecture and Allied Societies, drawing attention to their terms of reference and pointing out that Junior Members outside London do not generally appear to realise that questions of interest to them may be brought to the attention of the Council through the Committee.

### Prize Juries

At the request of the Board of Architectural Education the Committee made recommendations as to the personnel of Prizes Juries for the Session 1938-1939.

At the request of the Committee, a Sub-Committee inspected the exhibition of Drawings submitted for the Prizes and Studentships, 1938, and the Committee are engaged on preparing a Memorandum for submission to the Board of Architectural Education on this subject. The Memorandum will deal with the subjects set and standard of drawings submitted for recent prizes, together with possible suggestions for improving the present system of assessment.

### Architectural Education

The great interest in methods of architectural education shown by younger members decided the Committee last year to prepare a short report on this subject. Some initial difficulties arising from changes in student representatives on the Committee were encountered, but the Committee expect the report to be complete by the end of the Session.

### Liaison with other Committees

The Committee have maintained liaison with Standing and other Committees of the Institute, and reports are received from time to time from the representatives upon the work of those Committees.

sidered, and as this was found to be impracticable without the formation within the Institute of a special group or section of members in local government service it was decided to take no further action.

### Balance of Funds of the Official Architects' Association

With the concurrence of the members of the Council of the Official Architects' Association, the balance of the funds of that Association, amounting to £38 gs. 11d., has been handed over to the Architects' Benevolent Society.

### Local Societies and Local Authorities

Arising out of correspondence, the Council were informed that the Committee were of the opinion that local architectural societies should not approach



municipal or other public authorities with a view to influencing them in the allocation of their architectural work where the officials responsible for such work were members of the Institute.

### The President's Inaugural Address

The personal views of the President in relation to official architecture, as expressed in his inaugural address, were carefully considered. A Joint Committee of the Executive Committee and the Official Architects' Committee was set up by the Council to make recommendations with a view to the publication of a statement on the Institute's policy regarding official architects. Close collaboration was attained between the representatives of the two Committees, and an agreed state-

ment has been accepted and published by the Council.

The Committee very much appreciate the prompt and considerate action of the President and the Council in dealing with this matter.

### Official Architects as Assessors in Competitions

The Committee's views on this matter were requested by the President, and they were of the opinion that no distinction should be made between members of the Institute, subject to no objection being raised by the authority employing the person nominated.

### List of Official Architects

A start has been made with the preparation of a list of members of the Institute in official employment.

## Report of the Public Relations Committee

Since the publication of the last Annual Report, the Committee have held 10 meetings. The members of the Committee for the Session 1937-38 were as follows:—

The President.	Mr. G. H. Jack.
Mr. W. Naseby Adams.	Mr. C. H. James.
Mr. Hugo R. Bird.	Mr. A. W. Kenyon.
Mr. D. L. Bridgwater.	Mr. T. Alwyn Lloyd.
Mr. H. B. Bryant.	Mr. F. Winton Newman.
Mr. Hubert Clist.	Mr. Basil Oliver.
Miss Elizabeth Denby.	Mr. Norval R. Paxton.
Mr. John Dower (Hon. Secretary).	Mr. Stanley C. Ramsey (Chairman).
Mr. John Gloag.	Mr. A. L. Roberts (Vice-Chairman).
Mr. P. K. Hanton.	Mr. J. Alan Slater.
Mr. W. Alexander Harvey.	Mr. Basil R. Ward.
Mr. Richard Henniker.	Mr. Herbert A. Welch.
Mr. H. C. Hughes.	

### Sub-Committees and Co-opted Members

#### No. 1. PROFESSIONAL SERVICE SUB-COMMITTEE.

Mr. Welch (Convener), Mr. Naseby Adams, Mr. Hugo R. Bird, Mr. D. L. Bridgwater, Mr. H. B. Bryant, Mr. Clist, Mr. Dower, Mr. Hanton, Mr. Winton Newman.

#### No. 2. PUBLICITY AND FILM SUB-COMMITTEE.

Mr. Ward (Convener), Miss Denby, Mr. Gloag, Mr. Henniker, Mr. Paxton. The following were co-opted: Mr. E. R. Jarrett, Miss J. G. Ledebore, Mr. Cyril Sweett.

#### No. 3. HOUSE DESIGN AND PANELS SUB-COMMITTEE.

Mr. Jack (Convener), Mr. Harvey, Mr. Hughes, Mr. James, Mr. Kenyon, Mr. Alwyn Lloyd, Mr. Oliver, Mr. Roberts, Mr. Slater.

### Employment of Architects (No. 1 Sub-Committee)

The Committee have had preliminary discussions with representatives of the A.A.S.T.A. with a view to joint research into the employment of architects and architectural assistants by Local Authorities and large commercial firms.

The Committee dealt with thirteen cases relating to the employment of architects, mostly by Local Authorities.

### Lectures (No. 2 Sub-Committee)

A comprehensive Memorandum entitled "Lectures on Architecture" was submitted to the Council and approved by them. The Memorandum recommended the appointment of an R.I.B.A. Lectures Committee as a subsidiary of the Public Relations Committee, to be charged with the establishment of a lecture system on a national basis, the Committee to set up an R.I.B.A. Panel of Lecturers, to collaborate with Allied Societies on the establishment of local panels and to undertake publicity for the scheme. The Council appointed the Committee, with Mr. E. R. Jarrett as Chairman.

### Control of Design and Advisory Panels (No. 3 Sub-Committee)

A comprehensive Memorandum entitled "Control of Design under the Town and Country Planning Act, 1932," was submitted to the Council and approved by them. A copy, with covering letter, was submitted to the Minister of Health, who replied, after discussion between the officers of the Committee and the Chief Town Planning Inspector of the Ministry. The Memorandum and Correspondence were published in the R.I.B.A. JOURNAL of 7 February 1938.

The Committee took part in a Conference of Panel Organisers and Allied Society Representatives, convened by the Central Panels Committee of the C.P.R.E. on 2 November 1937.

### Exhibitions (No. 2 Sub-Committee)

At the request of the R.I.B.A. Exhibition Sub-Committee, a memorandum entitled "The Educational and Propaganda Value of R.I.B.A. Exhibitions" was prepared and submitted to them. The Committee undertook press and other publicity on the "Modern Schools Exhibition" and "Health, Sport and Fitness

Exhibition." Routine publicity on touring exhibitions proceeded as heretofore. On the suggestion of the Committee, the Exhibition Sub-Committee undertook to hold an exhibition on Modern Dwellings.

#### **Publications (No. 2 Sub-Committee)**

The draft outline of a new R.I.B.A. publication, "The Architect and his Work," was prepared, following approval of the project by the Executive Committee. The draft was submitted to the Practice Standing Committee for their observations.

#### **Films, Broadcasting and Television (No. 2 Sub-Committee)**

The Sub-Committee organised on 9 April 1937 a show of documentary and propaganda films to which was invited the Special Committee for Public Relations of B.I.N.C. The Committee were subsequently informed that B.I.N.C. did not consider it advisable at that time to implement the Documentary Film Programme, submitted to them by the Committee.

The film of the R.I.B.A. Building was shown at the Annual Convention of the Royal Architectural Institute of Canada and the Annual Conference of the Royal Incorporation of Architects in Scotland.

The B.B.C. held a series of television talks on architec-

ture and some general broadcasts on architectural topics, with the advice and help of the Committee.

#### **Press Work (No. 2 Sub-Committee)**

The general volume of press work continued to grow during the Session. The principal item has been in connection with R.I.B.A. Exhibitions, which have resulted in an unprecedented volume of press cuttings. The practice among newspapers of consulting the R.I.B.A. on items of architectural news has grown considerably. Good results were obtained with R.I.B.A. routine announcements, such as those of the R.I.B.A. Gold Medal, R.I.B.A. London Architecture Bronze Medal, etc.

The Committee started a series of weekly news bulletins, issued to the technical press, the leading newspapers and news agencies and the B.B.C.

#### **Minor Items of Business**

The Committee also dealt, or are dealing, with the following matters: (1) At the request of the Council, a memorandum on Architectural Criticism; (2) Industrial Development and the Special Areas; (3) London University Extension Lectures at the R.I.B.A.; (4) at the request of the Wessex Society of Architects, the British Architects' Conference, 1938, at Bristol; (5) Architectural Appreciation in Public, Secondary and Elementary Schools.

## **Report of the Salaried Members Committee**

The Committee have held five meetings since the publication of the last Annual Report.

The members of the Committee for the present Session are as follows:—

Mr. Laurence M. Angus.	Mr. V. L. Nash.
Mr. R. R. Barnett.	Mr. F. Leslie Preston.
Mr. W. E. Brooks (Vice-Chairman).	Mr. A. V. Sutherland-Graeme, F.S.A.
Mr. R. C. Fisher.	Mr. A. L. Tamkin.
Mr. P. K. Hanton, O.B.E. (Chairman).	Mr. F. C. Wakeford (Hon. Secretary).
Miss A. M. Hargroves.	Mr. Wilfrid M. Woodhouse, M.A. Cantab.
Mr. R. D. Manning.	

The Women Members Committee and the Institution of Professional Civil Servants are directly represented on the Committee by Miss Hargroves and Mr. Barnett, respectively, and the Association of Architects, Surveyors and Technical Assistants by Mr. Fisher, Mr. Manning and Mr. Nash.

#### **Scale of Salaries**

The Scale received the approval of the Council on 21 June 1937 and was published in the JOURNAL dated 14 August 1937. Copies of the Scale are available to members on application.

#### **Inadequate Salaries**

The Committee have investigated and dealt with a

number of complaints from members and students about salaries and conditions of employment, and have also considered several allegations of inadequate salaries and conditions for architects and assistants in the offices of public authorities and firms.

#### **Formation of Salaried Members Committees by Allied Societies**

On the recommendation of the Committee, the Council have written to the Hon. Secretaries of all Allied Societies in the United Kingdom, urging the desirability of the appointment of Salaried Members Committees by all Allied Societies of the R.I.B.A. This letter, which set out the main aims of such committees and their suggested constitution, was published in the JOURNAL dated 21 February 1938.

#### **Submission of Official Drawings**

On representation, the Admiralty, the War Office and the Air Ministry have agreed to drawings of buildings prepared for these Departments by members being submitted as evidence of qualification in support of their applications for transfer to a senior class of membership of the R.I.B.A., providing that the drawings do not embody information of a secret or confidential nature.

## Report of the Social Committee

The Committee have held eight meetings since the publication of the last Annual Report.

The present members of the Committee are as follows :—

Mrs. H. V. Lanchester (Chairman).	
Mr. L. H. Bucknell (Vice-Chairman).	
Mr. R. Allport Williams (Hon. Secretary).	
Miss Alma J. Dicker	} representing the Camera Club.
Mr. Bryan P. Westwood	
Mr. L. H. B. Roberts	} representing the Dance Club.
Mrs. J. Alan Slater	
Mr. Laurence E. King	} representing the Dramatic Society.
Miss G. W. M. Leverkus	
Mrs. Patrick Abercrombie	} representing the Music Club.
Miss Alice Ashley	

The Social Committee and its constituent groups, the individual reports of which are given below, arranged the entertainments on 6 December 1937 and 7 February 1938. The Music Club organised the former and all the Groups contributed to the latter.

The party on 7 February was outstandingly successful. Further entertainments of this type are under consideration.

### The Camera Club

The members of the Committee are as follows :—

Mr. F. R. Verbury (Chairman).  
 Mr. E. Jarrett (Hon. Treasurer).  
 Mr. A. L. Hall (Dark Room Equipment).  
 Mr. B. Westwood.  
 Miss A. J. Dicker (Hon. Secretary).  
 Mr. H. A. Bowen (Postal Portfolio).  
 Mr. D. Winston.

The membership of the Club has increased by 18 to a total of 55 during the year.

There have been two Exhibitions, one at the Annual Reception on 28 May 1937 and the other from 4-11 February 1938, which was open to the public. Certain members have also co-operated with the Exhibition Sub-Committee in supplying photographs for the "Health, Sport and Fitness" Exhibition.

A grant of £10 from the Social Committee was used, together with funds already in hand, to buy apparatus for a Dark Room which has been equipped for the use of members at the Building Centre, as there is not a room available at the R.I.B.A. Mrs. Lanchester formally opened the room on 21 January 1938 and it is being used by an increasing number of members each week.

### The Dance Club

The members of the Committee are as follows :—

Mr. H. Chalton Bradshaw	Mr. L. H. B. Roberts (Hon. Secretary).
(Chairman).	
Mrs. A. B. Knapp-Fisher.	Mr. John Mackay.
Lady MacAlister.	Mrs. J. Alan Slater.
	Mr. R. W. H. Robertson (Clerk).

The Dance Club completed the Session 1936-7 with a balance in hand of about £34.

The Committee arranged a programme of four dances for the Session 1937-8.

### The Dramatic Society

The members of the Committee are as follows :—

Mr. Gilbert Kendrew (Chairman).	Miss Alma J. Dicker (Hon. Treasurer).
Mr. Laurence King (Vice-Chairman).	Mr. R. V. Crowe.
Miss G. W. M. Leverkus	Mrs. J. Tomkins.
(Hon. Secretary).	Miss Carmen Smith.

Play Readings have been held monthly on the first Monday in each month and at members' private homes. Seven such readings took place and the average attendance was 12.

Two lectures were held during the year, the first on 19 March by Mr. W. S. Kennedy, the Chairman of the Incorporated Stage Society, who spoke on "Illusion in the Theatre," and the second on 21 April by Miss Nancy Brown, who spoke on "The Drama's Debt to Architecture."

On Thursday, 2 December, members of the Society were invited to attend a debate on Strindberg's "Christina of Sweden," which took place at the R.I.B.A.

The Society has been unfortunate in the matter of productions in 1937. It was hoped to produce two full-length plays, Housman's "Victoria Regina" and Clifford Bax's "The Immortal Lady," and Mr. Eric Ward and Mr. Victor Stavridi had agreed to act as producers. On the first occasion it was found impossible to obtain permission to produce the play owing to a contemplated West End production, which duly took place and has since been running for many months. On the second occasion it was found impossible to collect a cast, largely owing to illness and pressure of work.

The Society gave two performances of "Lucrezia Borgia's Little Party," by A. J. Talbot, with Mr. Gilbert Kendrew as producer, at the Social Committee party on 7 February, and entered for the British Drama League Community Theatre Festival with the same play.

### The Music Club

The members of the Committee are as follows :—

Mrs. H. V. Lanchester	Mrs. Patrick Abercrombie.
(Chairman).	Mr. Ailwyn Best.
Miss Alice Ashley (Hon. Secretary).	Mrs. H. Chalton Bradshaw.
Mr. Patrick Wilson (Hon. Treasurer).	Mr. F. E. Tudor.

On Sunday, 7 November, the Opera Group held a meeting as guests of the Music Club and bore all the expenses of the evening. The programme consisted of excerpts from Comic Opera in Beethoven's time.

On 6 December 1937 a concert was arranged at which Miss Joyce Buckley, a brilliant young light soprano, gave a programme of songs, assisted by Miss Helen Barnett (flautist) and Miss Mary Armstrong (pianist).

## Report of the Town Planning, Housing and Slum Clearance Committee

The Committee has held five meetings since the publication of the last Annual Report.

The members of the Committee for the Session 1937-38 are as follows:—

Professor Patrick Abercrombie (Chairman).	Mr. Stanley Hamp (Vice-Chairman).
Professor S. D. Adshead.	Mr. L. H. Keay.
Mr. Victor Bain.	Dr. H. V. Lanchester.
Mr. T. S. Barnes (Hon. Secretary).	Mr. Percy W. Lovell.
Sir Charles Bressey.	Mr. C. T. Penn.
Mr. E. G. Culpin.	Mr. G. E. S. Streatfeild.
Mr. W. R. Davidge.	Mr. W. Harding Thompson (Vice-Chairman).
Mr. Wesley Dougill.	Miss Joyce E. Townsend.
Mr. John Dower.	Sir Raymond Unwin.
Mr. E. Maxwell Fry.	Mr. Basil R. Ward.

In addition to the members whose names are set out above, the following members have been co-opted on to one or other of the Sub-Committees mentioned below:—

Miss J. F. Adburgham.	Mr. G. H. Jack.
Miss J. Albery.	Mr. A. E. Jones.
Miss Elizabeth Denby.	Mr. Basil Oliver.
Mr. F. M. Elgood.	The Hon. Humphrey Pakington.
Mr. Joseph Emberton.	Mr. R. T. F. Skinner.
Mr. Percival M. Fraser.	Mr. R. W. Toms.
Mr. Felix Goldsmith.	Miss M. J. Blanco White.

The following three sub-committees were re-appointed:—

1. *Sub-Committee on Slum Clearance, Replanning of Blighted Areas and Housing Standards.*
2. *Sub-Committee on the Planning of London (L.C.C. Area and Greater London Region).*
3. *Sub-Committee on the Preservation of Historic or Architecturally Interesting Buildings, Villages, etc.*

Each sub-committee has appointed a chairman and convener and has held meetings.

The principal matters considered by the Committee are referred to below under the headings of the various sub-committees.

### The Sub-Committee on Slum Clearance, Replanning of Blighted Areas and Housing Standards

The Council having agreed to make a grant towards the cost of the first of a proposed series of pamphlets on Housing Standards and the Housing Centre having offered to provide accommodation for research and also a contribution towards the cost, a joint committee of the Sub-Committee and the Housing Centre has been formed to carry out research and write the pamphlet.

The Sub-Committee representatives are Miss M. J. Blanco White, Mr. E. Maxwell Fry, Mr. A. W. Kenyon and Mr. R. T. F. Skinner. Fortnightly meetings of the joint committee are being held and it is anticipated that the pamphlet will be ready for publication before the end of the present Session.

### The Sub-Committee on the Planning of London

The London County Council have agreed to inform the R.I.B.A. when the various stages of the various sections of the Town Planning Scheme (No. 19) are reached and where maps, etc., may be inspected.

The competition in connection with the proposed Cromwell Road Extension between the London

University Town Planning School and the A.A. School of Planning and Research arranged by the Sub-Committee is in progress and a lecture has been given to both schools by Mr. W. R. Davidge. Copies of the Parliamentary Plans were kindly supplied by the L.C.C. and block plans of Hammersmith Town Hall by the Hammersmith Borough Council. Mr. H. G. Strauss, M.P., Mr. Stanley Hamp and Mr. P. W. Lovell have agreed to act as assessors.

The Sub-Committee is keeping itself informed regarding the newly appointed Standing Conference on London Regional Planning, and for the present has deferred taking further action on its own proposals which were submitted last year to the Minister of Health.

Two papers by Professor Adshead on the "Planning of Built-Up Areas" were considered and a recommendation has been made that they should be published in the JOURNAL.

Several complaints of London members have been considered and appropriate action taken.

### The Sub-Committee on the Preservation of Historic or Architecturally Interesting Buildings, Villages, etc

With a view to preserving rural cottages from needless destruction under the Housing Acts, the Sub-Committee is endeavouring to organise a survey, to be undertaken locally, of all cottages worthy of preservation, and to that end has been in communication with all the Allied Societies, the C.P.R.E., the S.P.A.B., the National Council of Social Service and other similar and interested bodies. Joint meetings have also been held.

Offers of help or expressions of interest have been received from 9 Allied Societies and from 6 other bodies, of which the C.P.R.E. and the Kent Council of Social Service have been especially active.

A deputation was received by the Minister of Health, who said he would welcome such a survey, and the work of the Sub-Committee was referred to in Parliament.

Other matters which have been before the Committee and upon which, where appropriate, action has been taken include:—

The Royal Commission on the Location of Industry (a joint meeting with the T.P.I. was held and two members of the Committee, Mr. Harding Thompson and Mr. Dower, were co-opted on to the T.P.I. Committee to prepare evidence to give before the Commission); National Parks (a resolution supporting C.P.R.E. proposals was sent to the Minister of Health); Special Areas (the Committee appointed a member to attend a meeting with representatives of the Commissioner for the Special Areas); the Commemoration of the Planning of Adelaide; the R.I.B.A. Diploma in Town Planning; the Control of Elevations, etc.

A number of enquiries were received from members and, where possible, advice was given.



## Report of the Women Members Committee

The Committee has met five times in the past year, and during this period has been principally concerned with the question of Housing.

The Committee is represented on the R.I.B.A. Housing and Town Planning Committee, the Housing Standards Sub-Committee, the Preservation of Rural Housing Sub-Committee, and also on the Executive Committee of the Women's Advisory Housing Council. All these Committees appear to be working on similar lines, and the Women Members Committee has been useful in collating information and co-ordinating offers of help.

The Women's Advisory Housing Council is a recently formed outside organisation, whose objects are to submit

the needs of housewives in regard to planning, building and equipment of homes to the Ministry of Health and local authorities, to receive and co-ordinate information as to deficiencies in housing schemes with a view to formulating proposals for improvement, to educate public opinion, and to promote the setting up of local advisory committees. Travelling exhibitions of rural housing are being prepared, and efforts are being made to interest local organisations in improved housing.

In addition, the Women Members Committee is represented on the R.I.B.A. Salaried Members Committee, and has been kept informed of the business before that Committee.

## The Finances of the Royal Institute

In presenting the Ordinary Funds Revenue Account and Balance Sheet prepared by the accountants for the past financial year a few comparative figures may be of interest to members as an indication of the steady improvement in the financial position of the Institute.

The total expenditure for the year was £45,657 os. 1d., an increase of £139 1s. 5d. on that for the previous year.

Owing to the lateness of its publication hitherto, the cost of the Kalendar has had to be shown one year in arrear, but now that its publication has been advanced the cost will be included in the current year in future. It has been decided therefore to spread the cost of the back year over two years' accounts, hence one-half of the net cost of the Kalendar for the session 1937-1938 is charged in the 1937 accounts in addition to the net cost of the Kalendar for the previous session; but for this extra charge the total expenditure for the year would have shown a considerable reduction instead of the slight increase referred to.

Income amounted to £43,847 6s. 2d., being an increase of £789 14s. 7d. on the income for 1936.

Notwithstanding the fact that the amount paid during the year out of revenue for interest on bank overdraft was £5,556 1s. 7d., it has been possible to reduce the deficit on the year's working to £1,809 13s. 11d., which is £650 13s. 2d. less than that of the previous year.

Since the end of the last financial year negotiations have been completed for the sale of a portion of the Conduit Street premises and arrangements have also been made for letting on lease most of the remainder

of the property. It will now be possible to make a considerable repayment off the mortgage from the Institute bankers—which was necessitated by the erection of our new headquarters—and thereby provide for a reduction in the amount paid in interest.

In this connection members are reminded that these commitments would have been much larger had it not been for the generous co-operation given by Messrs. Lloyds Bank, Ltd., in arranging the mortgage and interest payments on exceptionally favourable terms.

In preparing the rough estimate of income and expenditure for the current year (which will be found at the end of the statements of accounts) consideration has been given to the effect the recent negotiations with regard to the Conduit Street property will have on the year's finances, the full benefit of which, however, will not be realised until the succeeding years, when it will be possible once more to show a surplus of income over expenditure in our revenue account.

Members are reminded that since the move to Portland Place the activities of the Institute have been greatly extended, and of necessity, the expenditure on premises and administration has increased in proportion. From experience gained since the move, and now that the position regarding the Conduit Street premises may be considered decided, the Finance and House Committee are formulating for the consideration of the Council schemes to be put before the members for the further reduction and eventual extinction of the outstanding mortgage.

P. A. HOPKINS [F.]

Chairman of the Finance and House Committee.

## Report of the Honorary Auditors

We have examined the books and vouchers of the Ordinary and Trust Funds for the year ended 31 December 1937, also the share and script certificates and bankers' verifications, and find them in order and in agreement with the statement of accounts prepared by the chartered accountants.

We wish to place on record the very efficient manner

in which the accounts, etc., have been presented and great credit is due to the staff.

Every assistance has been willingly given to enable us to carry out our detailed investigations.

ROBERT W. PITE [F.]

FRANK J. TOOP [A.]

} Honorary Auditors.



## Income and Expenditure Account of Ordinary Funds for the Year ended 31st December 1937

Dr.

Exclusive of Subscriptions in Advance

Cr.

EXPENDITURE.		INCOME.	
	£ s. d.		£ s. d.
<b>To PREMISES—</b>		<b>By SUBSCRIPTIONS AND CONTRIBUTIONS—</b>	
Rent—		Fellows .....	8456 6 0
Portland Place .....	1500 0 0	Fellows' Arrears .....	258 18 6
Conduit Street .....	55 0 0	Retired Fellows .....	50 8 0
	1555 0 0	Associates .....	10805 18 7
		Associates' Arrears .....	848 10 9
Rates and Land Tax—		Retired Associates .....	12 12 0
Portland Place .....	1705 12 7	Licentiates .....	6741 10 6
Conduit Street .....	221 7 3	Licentiates' Arrears .....	440 3 0
	1926 19 10	Retired Licentiates .....	59 17 0
		Reinstated Members .....	104 2 0
Interest on Bank Overdraft .....	5556 1 7	Students' Fees and Arrears .....	2007 12 0
		Subscribers .....	17 17 0
Gas, Heating and Electric Light—			29804 4 4
Portland Place .....	994 18 9	<b>By ENTRANCE FEES .....</b>	1897 7 0
Conduit Street .....	51 9 0		
	1046 7 9	<b>By SALES OF PUBLICATIONS—</b>	
		Journal and Kalendar .....	179 18 4
General Repairs—		General .....	2462 14 7
Portland Place .....	316 17 11		2642 12 11
Conduit Street .....	21 16 11	<b>By PUBLICATIONS—</b>	
	338 14 10	Surplus—Covers of Library Periodicals.....	107 5 0
Fire and other Insurances—			
Portland Place .....	272 11 7	<b>By EXAMINATION AND OTHER FEES—</b>	
Conduit Street .....	67 12 0	Probationers' Enrolment .....	3133 4 0
	340 3 7	Intermediate Examination .....	2461 4 0
Housekeeping and Wages .....	1789 8 9	Licentiates' Examination .....	4 4 0
Telephone .....	376 19 6	Final Examination .....	2074 16 0
	12029 15 10	Statutory Examination .....	50 8 0
		Town Planning Examination.....	1 19 10
<b>To ADMINISTRATION—</b>			7725 15 10
Salaries and Gratuities .....	10559 17 6	<b>By R.I.B.A. TENANTS—</b>	
Health and Unemployment Insurance Stamps .....	86 11 4	Portland Place .....	775 0 0
Pensions .....	506 6 8	Conduit Street .....	669 10 0
Staff Insurance and Pension Scheme .....	589 12 7		1444 10 0
General Printing, Stationery, Stamps, and		<b>By VISITING BOARD—</b>	
Petty Expenses .....	4021 12 11	Interest on Deposit .....	4 0
Annual Election Enumerators .....	37 16 0		
	15801 17 0	<b>By LIBRARY FUND—</b>	
<b>To PUBLICATIONS—</b>		Library Fines .....	29 16 6
Net Cost:—		Interest on Deposit .....	7 2
Journal .....	2133 11 9		30 3 8
Kalendar 1936/7 .....	808 8 6	<b>By LIFE MEMBERSHIP—</b>	
Half Cost of Kalendar 1937/8 .....	407 6 7	Interest on Conversion Loan .....	75 4 1
	3349 6 10		
<b>To LIBRARY GRANT AND FINES PAID OVER .....</b>	429 16 6	<b>By AUSTRALIAN INTEREST .....</b>	19 7 10
<b>To TRAVELLING EXPENSES—</b>		<b>By HENRY JARVIS BEQUEST—</b>	
President .....	192 10 7	Interest on War Loan .....	100 0 0
Visiting Board .....	125 0 0		
Provincial Members .....	1648 4 9	<b>By STAFF PENSION FUND—</b>	
	1965 15 4	Interest on Deposit .....	10 0
<b>To GENERAL MEETINGS AND CONFERENCES—</b>			
General Meetings and Exhibitions .....	390 13 10		
Annual Conference and Dinner .....	438 9 4		
Annual Reception.....	126 18 0		
Council Dinner Guests .....	217 7 0		
Advertisements .....	54 3 11		
	1227 12 1		
<b>To EXAMINATIONS AND PRIZES—</b>			
Examiners and Invigilators .....	669 18 0		
Medals and Prizes .....	614 9 10		
Tours of Drawings .....	50 11 10		
Rome Scholarship .....	9 15 3		
Examinations (Overseas) .....	67 11 9		
General Examination Expenses .....	248 13 3		
	1660 19 11		
<b>To CONTRIBUTIONS TO ALLIED SOCIETIES.....</b>	5154 19 8		
Carried Forward.....	42520 3 2	Carried Forward.....	43847 6 2

Dr.

## INCOME AND EXPENDITURE ACCOUNT OF ORDINARY FUNDS—continued

Cr.

EXPENDITURE.		£	s.	d.	£	s.	d.
Brought Forward .....					42520	3	2
<b>To GRANTS—</b>							
British School at Rome .....		750	0	0			
Architects' Benevolent Society .....		150	0	0			
Building Industries National Council .....		100	0	0			
Council for the Preservation of Rural England .....		75	0	0			
British School at Athens .....		50	0	0			
Social Committee .....		50	0	0			
Building Research Station .....		40	0	0			
British Standards Institution .....		30	0	0			
Architectural Association .....		25	0	0			
Northern Architectural Students' Association .....		25	0	0			
Comité Permanent International des Architectes .....		12	8	0			
France-British Union of Architects .....		15	0	0			
Association for the Preservation of Rural Scotland .....		5	5	0			
British Institute in Paris .....		5	5	0			
International Congress on Art Education .....		5	5	0			
International Federation for Housing and Town Planning .....		5	0	0			
International Hospital Association .....		5	0	0			
The Parliamentary Science Committee .....		5	0	0			
National Association of Water Users .....		4	4	0			
British School at Rome (Faculty of Archaeology) .....		3	3	0			
Light Centenary Meeting Committee .....		3	3	0			
Council for the Preservation of Rural Wales .....		3	3	0			
Empire Forestry Association .....		2	2	0			
British School of Archaeology in Egypt .....		1	1	0			
British Records Association .....		1	0	0			
					1370	19	0
<b>To MISCELLANEOUS EXPENSES—</b>							
Legal and Accountants .....		238	3	7			
President's Portrait .....		210	0	0			
Architecture Medals .....		44	11	1			
Coronation .....		24	7	6			
Loss on Exchange (Australia) .....		124	18	13			
Registration .....		470	2	1			
Library Catalogue .....		250	0	0			
Sundries .....		396	0	9			
					1758	3	3
<b>To BUILDING FUND—</b>							
Percentage of London Members' Subscriptions .....					7	14	8

£45657 0 1

INCOME.		£	s.	d.
Brought forward .....		43847	6	2
By Deficit for the year carried to Surplus Fund .....		1809	13	11

£45657 0 1

SAFFERY, SONS & CO.,  
Chartered Accountants.

Examined with the vouchers and found to be correct 30 March 1938. { Robert W. Pite [F.] } Hon. Auditors  
{ Frank J. Toop [A.] }

Balance Sheet of Ordinary Funds, 31st December 1937

LIABILITIES.			ASSETS.		
	£	s. d.		£	s. d.
<b>To SUNDRY CREDITORS—</b>			<b>By PREMISES—</b>		
Sundry .....	7878	6 7	Portland Place (Leasehold), at 31st		
Rent .....	332	17 6	December 1936 .....	168594	16 2
Due to Trust Funds .....	34	0 0	Payments made during 1937 .....	271	6 11
		8245 4 1		168865	22 3
<b>To SUBSCRIPTIONS RECEIVED IN ADVANCE—</b>			Conduit Street (Fresnel) .....	83000	0 0
Fellows .....	95	11 0			
Associates .....	331	7 6			
Licentiates .....	78	8 0			
Students .....	150	10 0			
		655 16 6	<b>By INVESTMENTS (HENRY JARVIS BEQUEST)—</b>		
<b>To LIFE MEMBERSHIP FUND—</b>			£2857 3s. 0d. 3¼% War Loan Stock, 1952...	2756	4 8
At 31st December 1936 .....	1609	13 0	(Value at 31st December 1937, £2907 3s. 0d.)		
Compositions received during 1937 .....	248	17 0			
		1858 10 0	<b>By DEBTORS—</b>		
<b>To LLOYDS BANK OVERDRAFT .....</b>		158683 3 9	Rent and Advertisements .....	4518	5 2
The Bank holds a Mortgage on the premises			Payments in Advance .....	2651	8 2
for advances up to £160,000			Australian Institutes .....	173	1 6
			Sundry .....	579	19 7
				7922	14 5
<b>To NEW PREMISES BUILDING FUND—</b>			<b>By SUBSCRIPTIONS IN ARREAR FOR 1937 AND</b>		
As at 31st December 1936 .....	43718	7 1	<b>PREVIOUSLY—</b>		
Donations .....	1092	16 8	Fellows .....	388	18 0
		44811 3 9	Associates .....	1082	5 11
<b>To SURPLUS OF ASSETS OVER LIABILITIES .....</b>		52296 1 0	Licentiates .....	583	16 0
(Subject to valuation of premises and			Students .....	91	7 0
realisation of Debtors and Subscriptions				2146	6 11
in arrear.)			<b>By LIFE MEMBERSHIP FUND—</b>		
			£2048 7s. 10d. 3¼% Conversion Stock at cost	1858	10 0
			(Value at 31st December 1937, £2099 12s. 0d.)		
			<b>Note.</b> —This Balance Sheet does not include		
			the value of the Books, Furniture, Pic-		
			tures, etc., belonging to the Institute		

SAFFERY, SONS & Co.,  
Chartered Accountants.

Examined with the vouchers and found to be correct, 30 March 1938. { Robert W. Pite [F]  
Frank J. Toop [A.] } Hon. Auditors.

## Revenue Account of Trust Funds for the Year ended 31st December 1937

Dr.	£ s. d.		Cr.	£ s. d.
<b>ASHUTHEL PRIZE FUND—</b>				
To Prize awarded to D. M. Hodges [A.]	20 0 0	By Balance from last Account	36 19 3	
To Cost of Book Plates	5 7	By Interest received	21 10 7	
To Balance carried forward	39 5 8	By Refund of Income Tax, less charges	1 1 5	
	<u>59 11 3</u>		<u>59 11 3</u>	
<b>ANDERSON AND WEBB FUND—</b>				
To Amount paid to W. Parker Dyson [A.] for D. L. G. Scott	70 0 0	By Balance from last Account	89 12 0	
To Balance carried forward	81 12 7	By Dividends and Interest received	55 9 9	
	<u>151 12 7</u>	By Refund of Income Tax, less charges	6 10 10	
			<u>151 12 7</u>	
<b>ARTHUR CATES LEGACY—</b>				
To Cost of Printing Application Forms	14 6	By Balance from last Account	102 1 11	
To Balance carried forward	198 10 10	By Dividends and Interest received	80 13 10	
	<u>199 5 4</u>	By Refund of Income Tax, less charges	16 9 7	
			<u>199 5 4</u>	
<b>ARCHIBALD DAWNAY BEQUEST—</b>				
To Amount paid to John Mytton	50 0 0	By Balance from last Account	385 19 1	
To Amount paid to D. P. Thomas	50 0 0	By Interest received	341 8 0	
To Amount paid to Harold Wharfe	50 0 0	By Refund of Income Tax, less charges	6 9 8	
To Amount paid to N. B. Dant	33 0 0			
To Amount paid to G. F. Horsfall	33 0 0			
To Amount paid to R. D. Hammett	33 0 0			
To Amount paid to N. P. Thomas	17 0 0			
To Amount paid to L. W. D. Wall [A.]	17 0 0			
To Cost of Certificates	1 5 4			
To Balance carried forward	449 11 5			
	<u>733 16 9</u>		<u>733 16 9</u>	
<b>DONALDSON TESTIMONIAL FUND—</b>				
To Cost of Medal	1 15 0	By Balance from last Account	10 15 11	
To Cost of Certificate	6 4	By Interest received	2 12 5	
To Balance carried forward	12 0 0	By Refund of Income Tax, less charges	13 0	
	<u>14 1 4</u>		<u>14 1 4</u>	
<b>GODWIN &amp; WIMPERIS BURSARY.</b>				
To Amount paid to F. X. Velarde [F.]	133 0 0	By Balance from last Account	170 1 2	
To Amount paid to Wesley Dougill [A.]	67 0 0	By Interest received	111 1 0	
To Cost of Medal	2 10 10	By Refund of Income Tax, less charges	16 15 9	
To Balance carried forward	95 7 1			
	<u>297 17 11</u>		<u>297 17 11</u>	
<b>GRISSELL LEGACY—</b>				
To Amount due from Ordinary Funds from last Account	35 0 0	By Balance from last Account	6 5	
To Amount paid to E. H. Lockton [A.]	50 0 0	By Dividends and Interest received	24 3 0	
To Cost of Medal	8 7 4	By Amount paid from Ordinary Funds	35 0 0	
To Balance carried forward	2 1	By Amount due from Ordinary Funds	34 0 0	
	<u>93 9 5</u>		<u>93 9 5</u>	
<b>C. W. HUNT BEQUEST—</b>				
To Amount paid to Kenneth Easton	40 0 0	By Balance from last Account	150 17 2	
To Amount paid to K. F. Giraud [A.]	33 0 0	By Interest received	62 13 11	
To Amount paid to Denis Winston [A.]	17 0 0	By Refund of Income Tax, less charges	14 12 5	
To Cost of Printing	14 0			
To Cost of Certificate	6 4			
To Balance carried forward	137 3 2			
	<u>228 3 6</u>		<u>228 3 6</u>	
<b>MAINTENANCE SCHOLARSHIP FUND—</b>				
To Amount paid to F. A. R. Hill	100 0 0	By Balance from last Account	273 11 10	
To Amount paid to A. M. Foyle	70 0 0	By Donations received	301 16 0	
To Amount paid to B. B. Batt	66 13 4	By Interest received	51 13 0	
To Amount paid to G. M. Thomas	46 13 4	By Refund of Income Tax, less charges	12 17 9	
To Amount paid to D. S. Craig [A.G.B.I.]	33 6 8			
To Amount paid to T. Verity (Ralph Knott A.A. Memorial Scholar)	30 0 0			
To Amount paid to J. S. Minton	23 6 8			
To Amount paid to I. L. B. Hopkins	20 0 0			
To Amount paid to T. H. Lodge	18 6 8			
To Amount paid to P. R. Ferguson	18 6 8			
To Amount paid to S. Cruickshank (Ralph Knott A.A. Memorial Scholar)	15 0 0			
To Cost of Certificates	2 0 0			
To Balance carried forward	196 5 3			
	<u>639 18 7</u>		<u>639 18 7</u>	

Dr.

REVENUE ACCOUNT OF TRUST FUNDS—continued

Cr.

JAMES NEALE BURSARY—

To Amount paid to H. Bennett [A.] .....

To Balance carried forward .....

£ s. d.

24 0 0

94 1 11

118 1 11

OWEN JONES STUDENTSHIP—

To Amount paid to J. N. Pollock [A.] .....

To Amount paid to D. McLeod Craik .....

To Cost of Certificate .....

To Balance carried forward .....

£ s. d.

66 0 0

34 0 0

6 4

745 13 4

845 19 8

PUGIN MEMORIAL FUND—

To Amount paid to G. G. Pace .....

To Cost of Medal .....

To Cost of Certificate .....

To Balance carried forward .....

£ s. d.

75 0 0

2 4 7

6 4

49 14 8

127 5 7

SAXON SNELL BEQUEST—

To Amount paid to H. G. Porter [A.] .....

To Cost of Certificate .....

To Balance carried forward .....

£ s. d.

67 0 0

6 4

125 16 11

193 3 3

TITE LEGACY FUND—

To Amount paid to P. K. Pope .....

To Amount paid to A. B. Wylie .....

To Cost of Printing Application Forms .....

To Balance carried forward .....

£ s. d.

33 0 0

33 0 0

2 10 0

14 1

69 4 1

VICTORY SCHOLARSHIP FUND—

To Amount paid to G. A. Lyall [A.] .....

To Cost of Medal .....

To Cost of Printing Application Forms .....

£ s. d.

150 0 0

2 12 6

16 0

153 8 6

A. C. BOSSOM TRAVELLING STUDENTSHIP AND MEDAL

COMPETITION—

To Amount paid to R. Fraser Reekie [A.] .....

To Cost of Medals .....

To Balance carried forward .....

£ s. d.

200 0 0

9 0 5

807 8 2

1,016 8 7

HENRY L. FLORENCE TRAVELLING STUDENTSHIP—

To Amount paid to Professor Bernard Ashmole [Hon. A.] .....

To Cost of Certificate .....

To Balance carried forward .....

£ s. d.

100 0 0

6 4

506 14 11

607 1 3

A. C. HOUSTON MAINTENANCE SCHOLARSHIP FUND—

To Amount paid to P. L. Cleveland .....

To Amount paid to P. F. Shephard .....

To Amount paid to J. L. Ware .....

To Amount paid to M. Shephard .....

To Cost of Certificates .....

To Balance carried forward .....

£ s. d.

100 0 0

66 13 4

33 6 8

33 6 8

16 0

793 13 7

1,027 16 3

SIR BANISTER FLETCHER ESSAY PRIZE ACCOUNT—

To Amount paid to F. Potter .....

£ s. d.

26 5 0

"THE BUILDER" MAINTENANCE SCHOLARSHIP ACCOUNT—

To Amount paid to J. C. de C. Henderson .....

To Balance carried forward .....

£ s. d.

50 0 0

4 15 0

54 15 0

C. MCARTHUR BUTLER BEQUEST FUND—

To Balance carried forward .....

£ s. d.

1 14 1

1 14 1

By Balance from last Account .....

By Interest received .....

By Refund of Income Tax, less charges .....

£ s. d.

66 17 1

41 2 6

10 2 4

118 1 11

By Balance from last Account .....

By Dividends and Interest received .....

By Refund of Income Tax, less charges .....

£ s. d.

674 6 11

139 5 7

32 1 2

845 19 8

By Balance from last Account .....

By Dividends and Interest received .....

By Refund of Income Tax, less charges .....

£ s. d.

70 3 1

37 13 9

10 0 9

127 5 7

By Balance from last Account .....

By Interest received .....

By Refund of Income Tax, less charges .....

£ s. d.

140 0 7

42 6 7

1 16 1

193 3 3

By Balance from last Account .....

By Interest received .....

£ s. d.

34 1 1

35 3 0

69 4 1

By Balance from last Account .....

By Interest received .....

By Refund of Income Tax, less charges .....

By Balance carried forward .....

£ s. d.

15 3 4

58 8 5

5 10

79 10 11

153 8 6

By Balance from last Account .....

By Interest received .....

By Refund of Income Tax, less charges .....

£ s. d.

800 2 1

213 18 4

2 8 2

1,016 8 7

By Balance from last Account .....

By Interest received .....

£ s. d.

435 1 9

171 19 6

607 1 3

By Balance from last Account .....

By Interest received .....

By Refund of Income Tax .....

£ s. d.

323 14 0

304 2 3

400 0 0

1,027 16 3

By Balance from last Account .....

By Amounts received .....

By Refund of Income Tax, less Charges .....

£ s. d.

2 18 4

40 0 0

11 16 8

54 15 0

By Interest Received .....

£ s. d.

1 14 1

1 14 1

SAFFERY, SONS & CO.,

Chartered Accountants.

Examined with the vouchers and found to be correct 30 March 1938. { Robert W. Pite [F.] } Hon. Auditors.  
 { Frank J. Toop [A.] }



Balance Sheet of Trust Funds, 31st December 1937		Cr.	
Value.		£ s. d.	
31st December 1937.		£ s. d.	
To ASHFITEL PRIZE FUND—			
Capital—£300 19s. 6d. 3½% War Loan Stock, 1952.....	306 4 8		
Revenue Investments—			
£194 5s. 9d. 3½% War Loan Stock, 1952...	197 13 11		
£136 0s. 10d. 3½% Conversion Loan, 1961	139 8 9		
Balance at credit of Revenue Account.....	39 5 8		
	682 13 0		
To ANDERSON AND WEBB FUND—			
(Board of Architectural Education)			
Capital—£644 2s. 9d. 3½% War Loan Stock, 1952.....	655 8 3		
Revenue Investments—			
£314 15s. 2d. 3½% War Loan Stock, 1952	320 5 4		
£725 London Midland and Scottish Railway 4% Guaranteed Stock.....	732 5 0		
Balance at credit of Revenue Account.....	81 12 7		
	1789 11 2		
To ARTHUR CATES LEGACY FUND—			
Capital—London and North Eastern Railway—			
£580 4% 1st Preference Stock.....	391 10 0		
£580 4% 2nd Guaranteed Stock.....	519 2 0		
Revenue Investments—			
£408 19s. 5d. 3½% War Loan Stock, 1952	416 2 4		
£200 13s. 10d. 4% Funding Loan, 1960/90	226 5 0		
£72 9s. 4% Consolidated Stock, 1957.....	79 3 0		
£537 13s. 5d. 3½% Conversion Loan, 1961	551 2 8		
Balance at credit of Revenue Account.....	198 10 10		
	2381 16 7		
To ARCHIBALD DAWNAY BEQUEST—			
Capital—£8177 7s. 6d. 3½% War Loan Stock, 1952.....	8320 9 7		
Revenue Investments—			
£870 0s. 8d. 3½% War Loan Stock, 1952	885 5 2		
£483 6s. 8d. London Midland and Scottish Railway 4% Guaranteed Stock.....	488 3 4		
£268 1s. 3½% Conversion Loan, 1961.....	274 15 0		
Balance at credit of Revenue Account.....	449 11 5		
	10418 4 6		
To DONALDSON TESTIMONIAL FUND—			
Capital—£72 London Midland and Scottish Railway 4% Preference Stock.....	59 0 10		
Revenue Investments—			
£12 10s. 3d. 3½% War Loan Stock, 1952...	12 14 7		
Balance at credit of Revenue Account.....	12 0 0		
	83 15 5		
To GODWIN AND WIMPERIS BURSARY FUND—			
Capital—£1030 London Midland and Scottish Railway 4% Debenture Stock.....	1071 4 0		
£1024 18s. 8d. Metropolitan Water Board 3% "B" Stock.....	922 8 5		
£709 7s. 3d. 3½% War Loan Stock, 1952...	721 15 2		
£200 2½% Annuities.....	146 0 0		
Revenue Investments—			
£470 19s. 1d. 3½% War Loan Stock, 1952	488 6 11		
£70 13s. 3d. 4½% Conversion Loan, 1940/44	75 1 6		
£71 3½% Conversion Loan, 1961.....	72 15 6		
Balance at credit of Revenue Account.....	95 7 1		
	3592 18 7		
To GRISSELL LEGACY FUND—			
Capital—£612 1s. 6d. 3½% War Loan Stock, 1952.....	622 15 7		
Revenue Investments—			
£78 0s. 6d. 3½% War Loan Stock, 1952...	79 7 4		
Balance at credit of Revenue Account.....	2 1		
	702 5 0		
To C. W. HUNT BEQUEST—			
Capital—£1767 19s. 4d. 3½% Conversion Loan, 1961.....	1812 3 4		
Revenue Investments—			
£83 10s. 6d. 3½% Conversion Loan, 1961	85 12 3		
£139 2s. 6d. 3½% War Loan Stock, 1952...	141 11 11		
Balance at credit of Revenue Account.....	137 3 2		
	2176 10 8		
To MAINTENANCE SCHOLARSHIP FUND—			
Capital—£1632 3½% Conversion Stock, 1961	1672 16 0		
Balance at credit of Revenue Account.....	196 5 3		
	1869 1 3		
Carried forward.....	23696 16 2		
By Government and other Securities, being total of Trust Funds invested as valued 31st December, 1937.....		53278	1 3
By Cash at Bank on Current Account.....		957	7 11
Add Amount due from Ordinary Funds.....		34	0 0
		991	7 11
By Cash at Bank on Deposit Account.....		3269	5 1
By Victory Scholarship Fund—			
Balance at Debit of Revenue Account ...		79	10 11
Carried forward.....		57618	6



## Rough Estimate of Expenditure and Income of Ordinary Funds for the year ending 31 December 1938

EXPENDITURE.				INCOME.			
	£	s.	d.		£	s.	d.
1. PREMISES—				1. Subscriptions and Arrears .....	30500	0	0
Total .....	7649	0	0	2. Entrance Fees .....	1900	0	0
2. ADMINISTRATION—				3. Sale of Publications .....	2630	0	0
Total .....	16146	0	0	4. Examination Fees .....	7905	0	0
3. PUBLICATIONS—				5. Tenants' Rent .....	1868	0	0
JOURNAL AND KALENDAR—				6. Interest on Investments .....	190	0	0
(Net Cost) .....	3270	0	0	7. Miscellaneous .....	121	0	0
4. LIBRARY .....	430	0	0				
5. TRAVELLING EXPENSES—							
Total .....	1727	0	0				
6. GENERAL MEETINGS, EXHIBITIONS AND CONFERENCES—							
Total .....	1155	0	0				
7. EXAMINATIONS AND PRIZES—							
Total .....	1871	0	0				
8. CONTRIBUTIONS TO ALLIED SOCIETIES .....	5300	0	0				
9. GRANTS AND SUBSCRIPTIONS .....	1338	0	0				
10. PROVISIONAL SUMS—							
Total .....	1270	0	0				
11. SUNDRIES .....	550	0	0				
GRAND TOTAL .....	40706	0	0	GRAND TOTAL .....	45114	0	0
Surplus for the Year .....	4408	0	0				

\* Exclusive of £4,000, being estimated charges in respect of interest on Bank Overdraft due to expenditure on New Building.

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View of Newtondale

S. Smith

## SOME YORKSHIRE STUDIES

By H. BAGENAL, A.R.I.B.A.

I had often wished to explore that stretch of Yorkshire seen eastward from the train beyond Thirsk, and signed with a white horse on the Hambleton Hills, but was not prepared for the rich building art which was everywhere to be seen in Ryedale and beyond. Its characteristic is pan-tiles on stone walls; a world artistically of its own; but it had not always been so. Behind was something of an earlier *scena*; and there was something behind that. One could not look anywhere at the buildings without the impression of boundaries sliding back one behind another, each partly concealing each. I shall attempt here to trace steps backwards from the known to the unknown.

First as to the country; it is a fine arena. The Jurassic rocks "were uplifted higher in the west than in the east, giving them a general easterly inclination. A simple fact affords a striking proof of this. The Lower Calcareous grit which caps Black Hambleton is 1,250 feet above sea level. As we travel eastward along the Tabular escarpment the rock occurs at lower and lower levels, until at Filey it comes down to sea level at the well-known Brigg."\* This Calcareous grit is a compound of sandstone and limestone, and both can

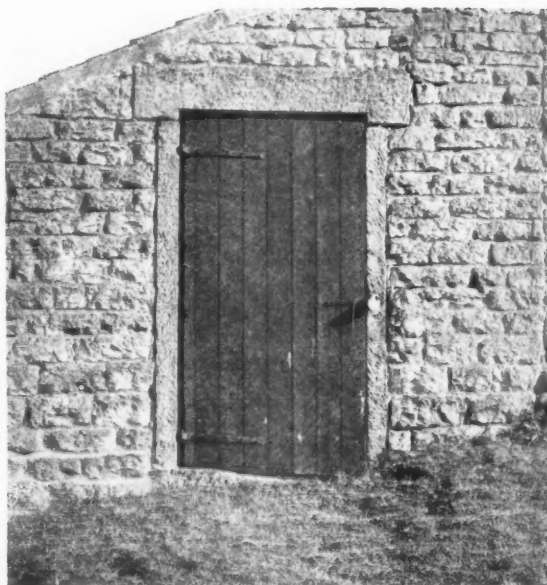


Fig. 1.—Levisham. Sandstone jambs and lintel in a limestone wall

\* C.P.R.E. Ryedale, edited by Colonel C. W. E. Duncombe. Chap. I, Geological Structure, by Dr. Frank Elgee. This publication constitutes an excellent guide to the district for students of all kinds.





Fig. 2.—Pickering. House with entrance to a courtyard: also showing both Yorkshire casement and sashes

be seen in the houses; there is a general tendency to use sandstone lintels, corbels, dressings, with limestone rubble walls; or with small coursed limestone. From this comes occasionally a Yorkshire Doric like the door in Fig. 1. The fine scenery of the Tabular hills, which we can take as a datum line, is well seen in Newtondale, and is illustrated in the headpiece to this article.\* In the distance the high moorland platform consists of the sterile Lower Oolite shales and grits stretching north. Below is the floor of Newtondale, along which winds the railway to Whitby. The wide U-shaped section of the gorge, having only a little trickling river at the bottom, which travellers to Whitby may have wondered at, was caused by the comparatively late scouring of ice-dammed water from the moorland reservoirs above, during the Glacial period. The rivers had cut the country in light relief, the snow-water carved out great overflow channels—the dales as we know them. They are now filled with woods and pastures sheltered from the rigours of the higher plateau and form a lower level of farming. But villages—Newton itself, for instance—tend to be on the exposed ground above. From the ridge of the Tabular hills there is a southern as well as an eastern tilt, and hence those delightful long declines

enjoyed by the cyclist, as, for instance, from the “Fox and Rabbit” on the Whitby road down into the Vale of Pickering at Thornton-le-dale. The dry walling edges the fields, and is used, for farm enclosures, as high sometimes as 14 feet. The trees are large and the sycamore is noticeable.\* The stone farms, blown a lavender colour by the wind, are often defended by a group of trees—a black-green sycamore and several pale ash trees like a witch among fairies. In fact, these large trees, sometimes in belts to defend corn land, sharply distinguish this Jurassic Yorkshire—a kind of northern Cotswolds—from that other Carboniferous Yorkshire of the West Riding, where trees are smaller. The timber in this region had always provided large roof timbers, a building element shortly to be discussed, and there are here and there, as at Helmsley, fine half-timbered late mediæval houses to be seen. And so down to the Vale of Pickering, with its edge of Corallian limestone bluffs, on one of which Pickering Castle finds itself. During our descent the composite rocks have changed from predominantly sandstone to limestone. The Vale of Pickering, flat and fertile, was once a lake in which were laid down alluvial clays now providing the characteristic pan-tiles, red-brown in colour, made at Malton and

\* In a photograph by Mr. S. Smith, who has at Pickering in his shop a collection unusual for excellence, both in respect of the archaeological and the picturesque.

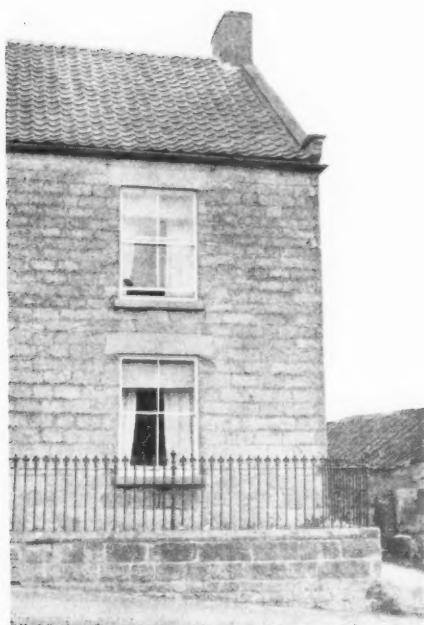
\* Sycamores appear to have been favoured by farmers for their effective shade: mention of sycamores round northern homesteads is made by Wordsworth somewhere in the notes to the *Excursion*.

elsewhere. As frequently happens, where upland meets plain occur the right conditions for a culture and a building art, and here, in fact, are towns like Pickering. Pickering has a church with fine 15th-century mural paintings, a Friends' Meeting House in a garden, a good cheese-cake shop, and beautiful little red-tiled palaces for moderate merchant princes or town-dwelling farmers, with their carriage entrances, as shown in Fig. 2. In this town even to-day there is obviously a balance between agricultural and industrial interests which is the secret of civilisation. The house in Fig. 2 shows the limestone walling and sandstone dressings,

together with those useful key and cantilever lintels which will not break with a settlement of inches, but adjust themselves, as can be seen in many cases in this district. Compare the failure, owing to settlement, of the plain lintel in Fig. 3 with the easy adjustment of the key and cantilever window heads in Fig. 2a. The haunch lintels in Fig. 3a are also a contribution to the settlement problem. The Pickering house moreover has a Yorkshire casement over the carriage entrance, but ordinary sashes elsewhere. Yorkshire casements with three lights are often seen made with horns to facilitate sliding, a useful cheap window.

*Fig. 2a.—Lockton. House with key and cantilever window heads*

*Fig. 3.—Lockton. House showing failure of a plain lintel owing to a settlement*



*Fig. 3a.—Levensham. House with haunch lintels and Yorkshire casements*



Fig. 4.—Lockton. Cottage on crucks, having pantiles over earlier thatch

But throughout the district two facts, afterwards found to be related, were something of a mystery. First the pan-tile roofs were often badly supported at the ridge—ridges tended to wave; and with this must be mentioned an almost entire lack of dormers. Second, there was a general lowness of window breast to first-floor

windows—a shortness of upper lip: see the examples in Figs. 3 and 3a. As to the pan-tile roofs, they clearly went back into the middle or late middle of the 18th century; they succeeded thatch, they had brought the roof slope down from over 45 to 45 deg. or a little less. But the practice of the gable stop survived everywhere: one saw here and there the lower tile roof butting against the original steeper thatch-pitched gable end. And everywhere the gable end obstinately persisted—it seemed part of the genius of the district. One did not see here, as in Norfolk, a widespread conversion of roofs to the hip to avoid the leak at the gable stop. The pan-tiles here were bedded in mortar on very close battens to resist drift snow, and the weatherproofing was probably good enough. And one must note in passing the neat craftsmanship of moulded grit stone corbel, well tailed back, to take the projecting eaves; the wide coping coming down close over the angle fillet to protect it, and the square well-proportioned chimneys at the apex. The frequent failure at the ridges was, therefore, more noticeable. Now the coming of pan-tiles and coursed stone had meant an access of wealth in the district, and a demand for better housing. And this must have occurred; because villages like Lockton, Levisham, Newton, are predominantly of this 18th-

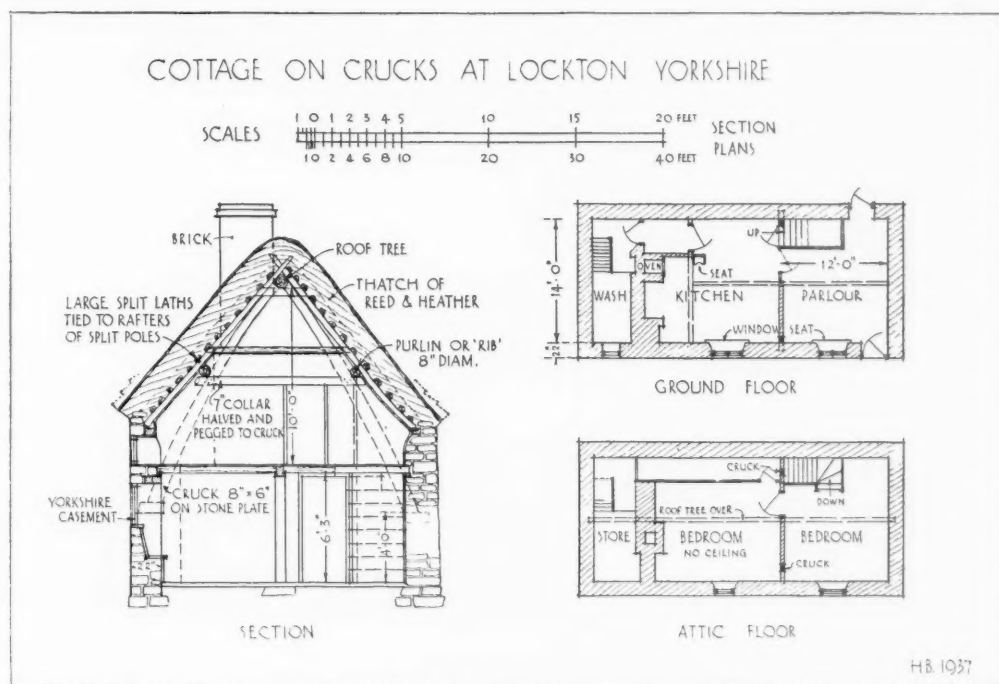


Fig. 5



Fig. 6.—Bilsdale. Old Sun Inn

S. Smith

century type; they were probably rebuilt within a generation. But, here and there, in such villages, there survives inconspicuously enough an older type as in Mrs. Burden's shop at Lockton (Fig. 4). Under those pan-tiles is thatch. The house measured up is given in Fig. 5. A glance at the drawing shows the whole mediæval system, the pair of forks known as "crucks" or "siles," the "fire-house" at one end, the heavy roof tree causing the chimney to be placed off the centre. Note also the tiny first-floor window actually at floor level. Instead of humping the thatch for a window, as in southern practice, the crucks had enabled the plate to be raised enough to squeeze in a window under the eaves, and it was the æsthetic of this that had survived right on into the 19th-century house illustrated in Fig. 3, and also probably accounted for the distrust of dormers. A good example is also shown in Fig. 6, the old Sun Inn at Bilsdale, in which the mediæval mullion windows survive. Also the small village of Pockley seems not to have been rebuilt in the 18th century, and the student can still see a few old cruck type houses standing there, Fig. 7, though they are not likely to remain long. In such houses the thatch sometimes came down to the ground on the weather side.

These cottages provided poor housing for large families,\* but have served a hard-working community for hundreds of years; when we shall have a folk

\* See the Rev. J. C. Atkinson's account of primitive housing conditions in 1857, and later, in Danby Dale, in his book, "Forty Years in a Moorland Parish," Macmillan, 1891.



Fig. 7.—Pockley. Thatched house on crucks: external view



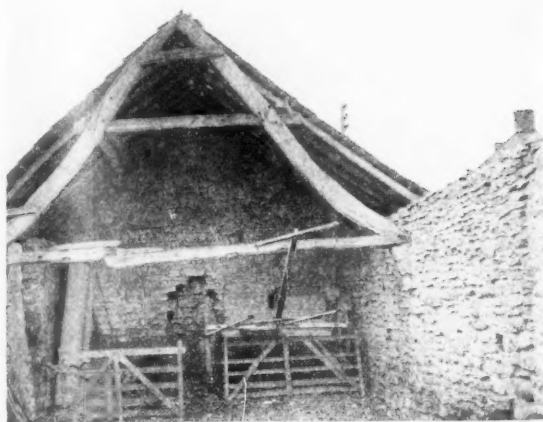


Fig. 8.—Lockton. Shed having late crucks raised on corbels

museum in Hyde Park a Yorkshire fork house ought to be carefully reconstituted. The later history of the cruck explains the occurrence of wavy ridges. When the pan-tile era set in, the crucks were often left in place (I saw several examples), but the strong roof tree which they supported was removed, and a thin meeting batten, too light for the heavy ridge tiles, put in its place. Sometimes the tops of the crucks were cut off and a short collar fixed instead. As compared to thatch, the pan-tiles were probably considered a light roof. More extraordinary still, crucks must have been used in out-houses and barns well on into the 19th century; and they were ignorantly raised up the wall until they were quite high, and supported on corbels. Fig. 8 is an example. This dangerous practice recently caused the collapse, in a storm, of part of the shed illustrated. The crucks had become in fact imperfectly tied principals, and their original function of supporting the roof at its apex quite forgotten.

The earlier scene then—whitewashed rubble cottages with high-pitched thatched roofs, from which yeomen's sons went to join Fairfax's army—can be realised at Pockley. But this earlier age had also its period of expansion, apparently in Commonwealth times. The Rev. J. C. Atkinson states that in 1656 the side walls of certain farmhouses were rebuilt to give greater width, and the date then inscribed upon them.\* Crucks would hold up the roof and admit expansion of this kind. He also mentions three conveyances dated 1656 which tell of the addition of fire-houses. "Fire-house" is the early form of "fire-place." The addition consisted of a large end fire-place at, or in place of, the old gable, and was formed of wide jambs, going up through the

roof with a hood below,\* and probably with a wooden box pot on the ridge above, like those seen on the ridges of Irish remote cottages to this day. But if fire-houses were added in 1656, what sort of fire existed before that date? Probably there was a central hearth slab with or without a brazier, and the smoke found its way out of a central hole in the roof, or out of the heck-door. Let us complete the picture. A rough flooring put over the cross beams—a drying floor used for sleeping—had a ladder up to it, and there in primitive smoke-warmed night the tillers of our soil had for centuries slept, mated, and invented folk tales and folk music. We can think of some Jack, on his bean-stalk bed, looking up in the fire-light at the under-side of the thatch or at the owl in his owl door in the gable. He would have seen the smoke-grimed "siles" or crucks, and the heavy roof tree. But what was the "gavelfork"? Innocent† has pointed out that "the combination of siles and gavelforks occurs in many other documents of the fourteenth century relating to the North of England. In all the buildings there are always two gavelforks, whatever may be the number of the pairs of siles. The dialects show that the "siles" were crucks, but the meaning of the word "gavelfork" is more doubtful. Evidently the gavel was the gable end, and the gavelforks were upright posts with a forked top set in the gable wall."

I think I can strengthen this conjecture of Innocent's. Returning from Goathland to Levisham, I noted from the train a field shed in a lonely part of Newtondale, and later made an expedition, not unaccompanied, to investigate and measure it. It is shown in Fig. 9 and Fig. 9a. It turned out to be a complete structure of a very early type. It was, in fact, the residence of two noble hunters out at grass, the sole occupants of the dale. Though built comparatively recently, it belonged structurally to the period before crucks had replaced centre posts. And the rafters were tied at the top and could be pushed up off the outer plate. Other details are shown on the drawing. But the gable forks, or gavelforks, were there, plain to see—one on the outside (as shown in the photograph) and the other on the inside at the other end. We were here structurally back in the earliest period of all, in the "mead hall" of the Scandinavian sagas and the Homeric megaron. There are even tecto-form drawings, in caves, of this type of structure. But this was not all. The wonderful region seemed intent on offering me a last wild surmise. In the photograph (Fig. 9a) the projection of the roof tree beyond the gavelfork can be seen. In the Odyssey there is reference to a projecting roof tree (melathron) on which an eagle perched. Also there remained in Greek building the tradition of the *gorgoneion*, or carved face, on the gable end. It came either at the extremity of the roof

\* For old chimneys, etc., see also Annie E. Welsford's article, "A Fork Dwelling at Malton." *Builder*, 1 May 1936.

† C. F. Innocent. "Development of English Building Construction," p. 60. Note—this great work has long been out of print and needs republishing.

\* Rev. J. C. Atkinson, *op. cit.* Appendix H. His researches refer specially to Danby Dale, but are probably relevant to the whole region.

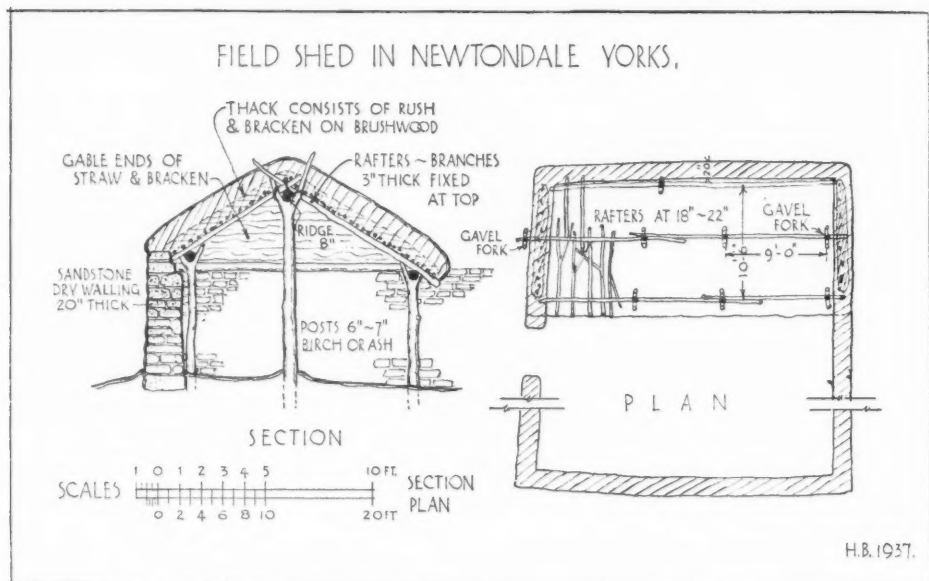


Fig. 9

tree, or was the modelled end of the clay ridge—that ridge seen quite clearly on the recently discovered temple models of Geometrical Age. So I have only to state that a practice of building rudely carved heads into gable ends survived in this Yorkshire region until about eighty years ago. I found three instances, one of which is illustrated in Fig. 10. It is a sandstone head set in a limestone wall in an outhouse in Thornton-le-dale, and its features are worn by weather and by boys with catapults. The building is not more than a hundred years old. Another one, on a dwelling-house, was of

the same kind. A third was on a remote farm outhouse in Danby Dale. All were in gable ends. The fact that none were ancient buildings does not make the appearance of the heads less extraordinary. Dr. Walter Collinge wrote to me that as far as he knew there were no references in York Museum to the practice. But in a region where bride races, kern babies, and a belief in witches have come to an end only within living memory, it seems to me possible that here were the last gorgon heads built in the gable end over the spot where the roof tree originally projected.



Fig. 9a.—Field shed in Newtondale showing gable fork and slight projection of roof tree

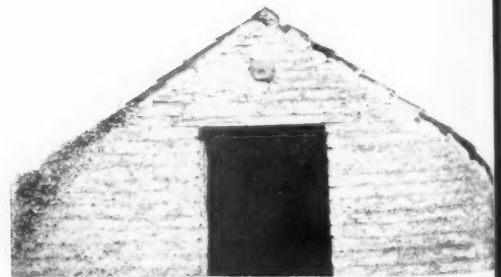


Fig. 10.—Thornton-le-dale. Farm building with carved head in gable end

## Book Reviews

### ROMAN BAROQUE\*

This is a notable work and one of great scholarship, which is presented in a fascinating way. It fills an important gap, as the comprehensive facts—apart from the critical valuation—of 17th-century art and architecture at its main centre, Rome, have not, so far, been marshalled properly. The method of approach is simple and understandable, the illustrations are adequate, and if one detects a subtle undercurrent of bias towards the aims and achievements of Baroque in opposition to those of the Full Renaissance, it is a well-mannered one; without it, we could not have had the book.

In his Preface, the author states modestly the claims of "A Dutch student resident in Rome" to write on this subject as accountable by the patronage of Mrs. Eugénie Strong; which is surely enough to satisfy anybody. In his thoughtful Introduction, he teases us by avoiding the issue of a complete definition of Baroque. He makes amends, however, later on; on p. 233 (text), after summing up the qualities of Lanfranco's Early Baroque painting of Hagar and the Angel and Cortona's Full Baroque version of the same subject, he says: "Such are the differences between the Early and the Full Baroque. One artist occupied himself with the representation of a compact volume and of arrested movement, the other with the delineation of varied mass and tranquil action." He makes similar comparisons when dealing with sculpture, e.g., in the penetrating analysis of reliefs by Algardi, and by Ferrata and Rieti, on pp. 254-257.

The plan of the book is to give a complete separate treatment of "Early," "Full" and "Late" Baroque in three main sections, each of which is divided into the sub-headings of *Church Interiors*; *Church Façades*; *Palaces*; *Town Planning and Fountains*; *Painting*; and *Sculpture*. The orthodox view is taken that the movement began in architecture, with the commencement of the Gesu by Vignola in 1568 (painting beginning twenty-five years later), and as its greatest exponent, Lorenzo Bernini, lived from 1589 till 1680, and therefore practised through all three phases, there is bound to be considerable cross-referencing in the sections of the book, but there is nothing cumbersome about the method. It is, in fact, instructive to realise that a particular part of a church interior, or a façade of the same church, might reasonably belong to different phases, though executed by one architect. Thus, Borromini's Church of S. Carlo alle Quattro Fontane (Pls 109, 112 and 113) is ascribed almost entirely to the Full Baroque, while its façade (Pl. 215) is, both on

account of its date and its style, attributed to the Late Baroque. Such cautious wording by the present reviewer does not necessarily imply criticism of the author as endeavouring to fit his arguments into rigid canons of style, but is only a statement of the general method of the book; it is certainly one which will be studied with very great interest, and, on the whole, it seems a reasonable one to adopt.

There is no attempt to diminish the immense prestige of Michelangelo, and San Gallo is treated with scrupulous fairness in the account of the completion of the Farnese Palace. There is full recognition of Correggio's great decorations in the dome of Parma Cathedral, which are introduced for comparison and are well described and illustrated, as are the seventeenth-century decorative paintings in Rome—the ceiling by Annibale Caracci in the Farnese Palace and the "Aurora" by Guercino in the Villino Ludovisi (Early Baroque), the "Assumption" by Lanfranco in the dome of S. Andrea della Valle (Full Baroque) and the vault paintings in the nave of the Gesu by Gaulli (Late Baroque)—to mention only a few.

It is natural that Bernini should dominate the book more than anyone else, particularly as his sculpture is as important as his architecture, and we find unbounded admiration for both. The author's preferences, among architects, are Vignola, Bernini and Borromini, but he deals faithfully and sympathetically with della Porta, Maderna, Rainaldi and others. There is an extremely careful analysis of Vignola's whole conception in the Gesu. A clear account, well illustrated and—like everything else—fully annotated historically, is given of St. Peter's, with particular attention to its completion after Michelangelo's death; and Maderna comes out in a favourable light.

The ideals which are defined for the painting and sculpture of the three periods are, with certain unavoidable modifications, applied correspondingly to architecture; in other words, the whole output of Roman Baroque Art is found to be consistent through a continuous cycle. This is the most daring aspect of the book, but it is certainly one which cannot be criticised off-hand. In all the three arts, Late Baroque, in its last efforts, is seen as showing that particular sign of decadence which belongs to old age—a return to second childhood, the vices without the virtues of Early Baroque—Galilei and Fuga being representatives of this anti-climax, in architecture. On the other hand, undiminished maturity is claimed for those masters like Borromini and Bernini, who survived till well on into the third quarter of the seventeenth century, at least. The chapters on Town-Planning and Fountains are, almost of necessity, more sketchy than the others, but

\**Roman Baroque Art: The History of a Style.* By T. H. Fokker. 2 vols. Text and plates, 11½" x 8¾", pp. xxii, 368, plates 278. Oxford: The University Press, 1938.

very late Baroque is still seen to be impressive at times, in such creations as the Spanish Steps.

The insistence on the element of *mass* as inherent to all Baroque art can no doubt be justified, but the author apparently sees nothing to criticise in the frontispiece principle, which left the sides of Baroque churches to look after themselves. In a short review, it is impossible to go further into the details of the work, but to anyone who wants full information and stimulating theory on the whole output of Baroque art at its parent centre it is invaluable, and not least for its solid historical background. The whole stage is set: one sees the real world of seventeenth-century Rome, with its popes, its cardinals, its princes, and the artists they employed, creating a great autocracy by the arts, and one which as much as anything else has made Rome eternal; and there can be no doubt that many of the artists were big men. Pietro da Cortona, painter and architect, becomes almost as much a central figure as Bernini.

The book is beautifully produced and printed. There is a full Bibliography and three Indices. The plates include many plans, sections and elevations, including several original plans by the architects concerned.

THEODORE FYFE [F.]

#### ELIAS DEREHAM

MASTER ELIAS DEREHAM AND HIS CONNECTION WITH DURHAM.

By H. L. Honeyman . . . reprint from *Trans. Arch. and Archaeol. Soc. of Durham and Northumberland*. 12 pp. + 2 plates. 1938.

Mr. Martin Briggs dismisses the claims of Elias of Dereham to be called architect and Professor Lethaby called him a "supposititious architect." Mr. Honeyman in this lively pamphlet is his advocate. "If it be true that an educated man cannot design a cathedral, then it follows, since Elias was undoubtedly both a scholar and a gentleman, that he cannot, to their way of thinking, have designed Salisbury." "It did not occur," he adds, "to either his admirers or detractors to study his work, and it has remained for Professor Cox Russell and myself to attempt this test."

In this paper Mr. Honeyman traces Elias's career as a protégée of the Dean of York with special opportunities for watching North Country building, as Herbert Walter's personal clerk and then seneschal. After a period in exile in France in opposition to John, he came home in 1219 as architect, as Mr. Honeyman claims, to build a new St. Thomas shrine at Canterbury, concerning which he was called by Mathew Paris an incomparable artificer, to arrange for the completion of Wells and for additions to the Bishop's Palace, and, chief of all, to build Salisbury.

Later called to Durham by Bishop Poore, he condemned the Norman apse and was able to complete the eastward extension by the chapel of the Nine Altars. Mr. Honeyman shows with considerable effect by actual reference to the *design* of the buildings throughout England with which Elias had to do that his part in them was enough to justify the title architect. He concludes with a convincing list of "signature details" the most important of which is a group of two-arched openings, usually semicircular trefoiled under a quatrefoil opening which is too large to be included with them under one enclosing arch. The hood-mould, when present, is bent all round the quatrefoil. This is found at Houghton-le-Spring and Salisbury, and at St. Cross.

As a contribution to the study of mediæval architecture this study is particularly valuable as containing so much more direct evidence from buildings than is frequently given.

#### PUBLICATIONS ON ISLAMIC ART

ANNUAL BIBLIOGRAPHY OF ISLAMIC ART AND ARCHÆOLOGY, India excepted. Edited by L. A. Mayer. Vol. I, 1935. 8vo. 9½" × 6¾", iii + 64 pp. Jerusalem, 1937.

This most welcome publication consists of a bibliography of all books and articles on Muslim architecture, art and

archæology that have appeared during 1935, India being excluded, for India is adequately dealt with in Vogel's work, published annually by the Kern Institute of Leyden.

The items are arranged under subjects, the chief main headings being Architecture, Topography, Fine Arts, Collections, Numismatics, Dress, Heraldry, Islamic Influences, Excavations, etc., and at the end is an index of authors whereby the publications of each may be found at once.

If one glances through this book, and notes the immense range of periodical publications over which articles on Muslim art and archæology are scattered, the usefulness of such a bibliography at once becomes apparent; it will form an absolutely indispensable aid to all who are engaged in the study of Muslim art and archæology, and Dr. Mayer is to be congratulated for having undertaken so laborious a work.

K. A. C. CRESWELL [Hon. A.]

#### MODERN STRUCTURAL DESIGN

MATERIALS AND STRUCTURES. VOL. II—THE THEORY AND DESIGN OF STRUCTURES. By E. H. Salmon, D.Sc. (Eng.), M.I.C.E. 4to. 796 pp. London: Longmans Green, 1936. 32s.

This book is stated by the author to be a text-book for engineering students, and as such it can be expected to have only a limited appeal to architects. It deals at some length with theory of structures, including such aspects as forces in frameworks, stiff frameworks, secondary stresses, portal frames, arches, travelling loads, strain-energy theory, etc., etc. Discussions of theory are, however, nearly always accompanied by examples of the application of theory to design and lengthy chapters are devoted exclusively to practical design problems. It is noted that nearly all design examples refer to steel structures and indeed it is perhaps surprising that only a single chapter (out of 22) is devoted to reinforced concrete.

A notable feature of the book is the very full bibliography appended to each chapter and the particular attention drawn to the results of recent research. A section is devoted to the welding of steel structures and there are references to certain British Standard Specifications, though others which might have been referred to are not mentioned.

The architect will turn with most interest to the chapters dealing with building materials, foundations, masonry and brickwork, but even here the author selects questions of more specialised engineering interest for detailed discussion. Up till the present the architect has had little or no choice in the design of brickwork or masonry walls of ordinary buildings, the thicknesses having been prescribed by the bye-laws irrespective of the type of brick or mortar used, and to a large extent irrespective of the type of building concerned. With the issue of the L.C.C. Bye-laws and the latest Ministry of Health Model Bye-laws a new era is opening in which brickwork may be designed to have sufficient strength for its particular purpose and in which the ability of strong bricks to sustain greater loads than weak bricks is recognised. There is an urgent demand for a book dealing with the simpler engineering problems of masonry construction which are likely to become of everyday concern in architectural practice. The same considerations apply to the design of foundations.

That the book under review does not meet this demand is no reflection on it, for this was not its specific aim. Dr. Salmon makes it clear that he has set out to write a text-book for engineering students and there is no doubt that students and many practising engineers will welcome this very practical volume.



## Review of Periodicals

Attempt is made in this review to refer to the more important articles in all the journals received by the Library. None of the journals mentioned are in the Loan Library, but the Librarian will be pleased to give information about price and where each journal can be obtained. Members can have photostat copies of particular articles made at their own cost on application to the Librarian.

Normally the journals referred to in this review, all of which are in the R.I.B.A. reference library, cannot be borrowed. Members are, however, asked to encourage their local public libraries and their local society's library to take as many journals as they can afford; and they are asked, for the convenience of local members, to notify the R.I.B.A. of what journals are known to exist in public or private hands in their own neighbourhood.

### SCHOOLS

ARCHITECTS' JOURNAL. 1938. 7 April. P. 577.  
Cloisters at St. Felix School, Southwold, by Mitchell and Bridgewater [AA.].

ARCHITECTS' JOURNAL. 1938. 7 April. P. 587.  
Concluding article of a series on schools. Design; construction; cost. Details of timber construction.

ARCHITECT AND BUILDING NEWS. 1938. 8 April. P. 45.  
L.C.C. School at Dog Kennel Hill, Dulwich, by E. P. Wheeler [F.] and A. F. T. Cooper.

### LABORATORIES

BUILDER. 1938. 15 April. P. 746.  
Bernhard Baron Research Laboratories, Royal College of Surgeons, London. Reconstruction and additions by Lancaster and Lodge [FF.].

### CIVIC

ARCHITECTS' JOURNAL. 1938. 7 April. P. 573.  
BUILDER. 1938. 8 April. P. 688.  
ARCHITECT AND BUILDING NEWS. 1938. 8 April. P. 31.  
Chesterfield Municipal Buildings, by Bradshaw, Gass and Hope [FF.].

### INDUSTRIAL

DER BAUMEISTER (MUNICH). 1938. April. P. 128.  
Factory buildings in Bremen for Hansa-Lloyd-Goliath-Werke, by K. F. Borgward. Good industrial architecture.

### TRANSPORT

JOURNAL OF THE TOWN PLANNING INSTITUTE. 1938. March. P. 149.  
JOURNAL OF THE INSTITUTION OF MUNICIPAL AND COUNTY ENGINEERS. 1938. 29 March. P. 1635.

Essential road conditions governing the safety of modern traffic. Section 1.—Road planning. Paper by Dr. T. Adams [F.]. Also sections on construction and illumination.

ARCHITETTURA (MILAN). 1938. March. PP. 135 and 143.

The magnificent civil airport at Milan. Architect: G. L. Giordani.

A large hangar, constructed of reinforced concrete with diagonal framed segmental roof supported by buttresses. An interesting example; the work of P. Nervi.

### HOSPITALS

ARCHITECTURAL ASSOCIATION JOURNAL. 1938. April. P. 458.

Westminster Hospital Nurses' Home and Medical School. Adams, Holden and Pearson [FF.].

### RELIGIOUS

BUILDER. 1938. 15 April. P. 743.  
Combined church and church hall, seating is reversible to face either stage or chancel. Architect: N. F. Cachemaille-Day [F.].

### DOMESTIC

R.I.B.A. JOURNAL. 1938. 21 March. P. 496.

Steel framed speculative houses, by Denis Poulton [A.].

R.I.B.A. JOURNAL. 1938. 11 April. PP. 529 and 544.  
Speculative house building. A paper by S. C. Ramsey [F.]. Flats for the L.C.C. at Stoke Newington, by E. Armstrong [F.], planned to let at slightly higher rentals than the usual Council tenements.

BUILDER. 1938. 8 April. P. 695.  
Nisbett House. A rehousing scheme with separate community hall and laundry, by Messrs. Joseph.

BUILDER. 1938. 15 April. P. 739.  
Oslo Court, Flats at Regent's Park, London, by Robert Atkinson [F.].

### CONSTRUCTION

NATIONAL BUILDER. 1938. April. P. 315.

Construction details of fireplaces and flues.

### EQUIPMENT

R.I.B.A. JOURNAL. 1938. 21 March. P. 484.

The sound insulation of partitions. A detailed study with important tabulated information by J. E. R. Constable and C. J. Morreau [A.].

ARCHITECT AND BUILDING NEWS. 1938. 8 April. P. 48.  
The sound insulation of walls, by K. M. Constable.

THE STRUCTURAL ENGINEER. 1938. April. P. 126.  
A comparative study of the sound insulating values of steel framed and reinforced concrete buildings. Paper with useful detail drawings by C. W. Glover.

JOURNAL OF THE INSTITUTION OF HEATING AND VENTILATING ENGINEERS. 1938. March. P. 29.

Mechanical equipment in the Earls Court exhibition building. Paper by Dr. Oscar Faber and J. R. Kell.

### A.R.P.

BUILDER. 1938. 8 April. P. 706.  
Structural precautions of shelter protection in air raids. Paper by Col. W. Garforth.

### GENERAL

R.I.B.A. JOURNAL. 1938. 21 March. P. 469.

Problems of a rural practice. A paper by Edwin Gunn [F.].

LA CONSTRUCTION MODERNE. 1938. 3 and 10 April. PP. 344 and 365.

Articles describing the work done and the methods employed in the restoration of the dome of the Invalides. Interesting detailed photographs from the scaffolding are included with drawings of the method of scaffolding.

JOURNAL OF THE ROYAL SANITARY INSTITUTE. 1938. April. P. 628.

A comparative study of overcrowding standards, by Stewart Swift.

BYGGMÅSTAREN (STOCKHOLM). 1938. No. 8. P. 71.

An interesting, mushroom-shaped, reinforced concrete street shelter with newspaper seller's fitting.

ARCHITECTURAL ASSOCIATION JOURNAL. 1938. April. P. 447.

The conditions for an architecture for to-day. A paper by Wells Coates.



# Accessions to the Library

## 1937-1938-IX

Lists of all books, pamphlets, drawings and photographs presented to, or purchased by, the Library are published periodically. It is suggested that members who wish to be in close touch with the development of the Library should make a point of retaining these lists for reference.

Any notes which appear in the lists are published without prejudice to a further and more detailed criticism.

*Books presented by publisher for review marked*

*Books purchased marked*

*\*Books of which there is at least one copy in the Loan Library.*

### ARCHITECTURE SOCIETIES

#### R.I.B.A.

Prizes and studentships 1938-1939.

[1938.] 1s. R.

### BIBLIOGRAPHY

#### LIBRARY ASSOCIATION: COUNTY LIBRARIES SECTION

Readers' guide to books on architecture and building construction. (Eighth of a series of guides.)

pam. 7½". Lond. 1938.  
*Presented.*

### HISTORY

#### KING (T. H.) and HILL (G. J.)

\* The Study-book of mediæval architecture and art; being . . . working drawings . . . by T. H. King, . . . with descriptions by G. J. Hill.

4 vols. fo. Lond. 1858-[68]. *To Loan Library.*  
*Presented by Mr. T. B. Carter.*

#### PITTSBURGH CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS

The Early architecture of western Pennsylvania. A record of building before 1860. Based upon the Western P— Architectural Survey, a project of the P— C— &c. [and the Buhl Foundation, Pittsburgh]. Text by C. M. Stotz.

13½". (ii) + 292 pp. + folding map. New York: Helburn. 1936. (£3 10s.) P.

#### FLORIDA ARCHITECTURE AND ALLIED ARTS, Corporation

Florida architecture and allied arts. [1938 issue.]

12". Miami. [1937.]  
*Presented by the Florida Chapter of the A.I.A.*

### PROFESSIONAL PRACTICE

#### MINISTRY OF HEALTH

Building byelaws. (Circular 1688.)

leaflet. 9¾". Lond. 1938. R.

#### BARKING, Essex

Bye-laws . . . with respect to new streets and buildings &c. 8½". [Barking.] 1926.

#### LIVERPOOL, City of

Building bye-laws.

9½". L'pool. 1926.

—Both presented by Miss Max Clarke from the library of the late Mr. Max Clarke [F.]

### BUILDING TYPES (CIVIL)

#### SPENCER (A. LLOYD)

\* The History and development of modern military buildings. (From Rl. Engineers Journal, Dec. 1937 and Mar. 1938.)

9¾". 48 pp. [Lond.] 1938.  
*Presented (2) by the Author [A.]*

### (RELIGIOUS)

#### BORCHARDT (LUDWIG), editor

Beiträge zur Ägyptischen bauforschung und altertumskunde. Heft 2. Ägyptische tempel mit umgang. By L— B—. Illus. by Herbert Ricke.

12". Cairo. 1938.

*Presented by Col. Sir Henry Lyons through Mr. H. Chalton Bradshaw [F.]*

#### SVERIGES KYRKBYGGNADER

Sveriges kyrkobyggnader i ord och bild. (Series Pastorum.) (Intros. [by var. aus.]. Kulturhistorisk översikt av [var. aus.].) 3 vols. 11¼". Stockholm: Bokförlaget Natur och Kultur. 1934-35. (£6 10s.) P.

[2 vols.] [Var. dioceses.] 1934.  
[3rd vol. :] Uppsala stift [diocese]; Stockholms Stad. 1935.

### (DOMESTIC)

#### D.S.I.R.: BUILDING RESEARCH STATION LIBRARY

Health and comfort in housing. List No. 23.

R.

#### MINISTRY OF HEALTH

Housing Acts, 1919 to 1936. Revised forms of application for Exchequer contributions. (Memo. 210/A.G.)

leaflet. 9¾". Lond. 1938. R.

Housing, England. Abatement of overcrowding.—The Housing Act, 1936 (Operation of Overcrowding Provisions) Order, 1938, &c. (Statutory Rules and Orders, 1938 No. 216.)

leaflet. 9¾". Lond.: H.M.S.O. 1938. 1d. R.

#### OXFORD, City of

Report by the chief sanitary inspector on the detailed overcrowding survey.—Housing Act, 1936. (Public Health Department.)

13". 8 leaves. Oxford. 1937. R.

#### GREAT BRITAIN: PARLIAMENT—BILLS

Housing (Rural Workers) Amendment Bill. [Bill 113.]

11". Lond.: H.M.S.O. 1938. 3d. R.

### CRAFTS, FITTINGS

#### EBERLEIN (H. D.) and HUBBARD (C. VAN D.), text

Glass in modern construction.

12". 32 pp. + 62 pls. (text on back). New York & Lond.: Scribner's. 1937. (15s.) P.

#### ROBINSON (W.)

Wood fires for the country house & cottage &c. [Early fireplaces.] 9¾". Lond. [19—]

*Presented by Mrs. Janet Pott [A.]*

### ALLIED ARTS AND ARCHÆOLOGY

#### JOHANNESBURG: UNIVERSITY OF THE WITWATERSRAND—ARCHITECTURAL STUDENTS' SOCIETY

Abstract art. Proceedings of a Congress &c.

11¼". (iv) + 104 pp. + pl. Johannesburg. 1937.

Limited edition, signed by the contributors.

*Presented by the Society.*

25 April 1938

**DURST (ALAN)**

Wood carving. ("How to do it" series, 17.)  
9 $\frac{3}{4}$ ". 79 pp. incl. mounted pls. Lond.:  
Studio. 1938. 7s. 6d. P.

**ATHENS: BRITISH SCHOOL OF ARCHAEOLOGY AT ATHENS**

Annual report of the Committee for . . . 1936-1937.—Archaeology in Greece, 1936-37. By G. M. Young. (*From Jnl. Hellenic Studies*, vol. lvii, 1937.)

Financial report for . . . 1936-1937. [1938.] R.  
[1938.] R.

**BUILDING SCIENCE****BURNET (Sir JOHN), TAIT AND LORNE, editors**

\* The Architects' Journal Library of planned information.  
Vol. 4. 12 $\frac{1}{4}$ ". Lond.: Archl. Press. 1938. £1 1s.  
R. & P.

**STRUCTURAL ELEMENTS****THOMAS (F. G.)**

The Strength of eccentrically-loaded reinforced concrete columns.  
(*From Concrete and Constructional Engineering*, xxxiii, No. 3.)  
pam. 9 $\frac{3}{4}$ ". Lond. [1938.] R.

**CONSTRUCTION****D.S.I.R.: STEEL STRUCTURES RESEARCH COMMITTEE—WELDING PANEL**

Welding of steel structures. Report &c.  
9 $\frac{3}{4}$ ". Lond.: H.M.S.O. 1938. 6s. R.

**TOPOGRAPHY****HARE (A. J. C.)**

Walks in London.  
6th ed. 2 vols. 6 $\frac{1}{2}$ ". Lond. 1894.  
Presented by Miss Max Clarke from the library of the late  
Mr. Max Clarke [F.].

**BAEDEKER (KARL)**

[Italy.] Rome and central Italy.  
16th ed. 9 $\frac{3}{4}$ ". Leipzig. 1930. 16s. P.  
Also Northern Italy.  
15th ed. 1930. 16s. P. (replacing lost copy).

**HARE (A. J. C.)**

Cities of Southern Italy and Sicily.  
7 $\frac{1}{2}$ ". Lond. [189—]  
Florence. 3rd ed. 7". Lond. 1890.  
Walks in Rome. 14th ed. 2 vols. 6 $\frac{1}{2}$ ". Lond. 1897.  
Venice. 3rd ed. 7". Lond. 1891.  
—All presented by Miss Max Clarke from the library of the late  
Mr. Max Clarke [F.].

**GARDNER (E. A.)**

Greece and the Aegean. . . . [with] chapter on Constantinople  
by Stanley Casson.  
New ed. By Stanley Casson. 7 $\frac{3}{4}$ ". 261 pp.+pls.+4 folded  
maps. Lond.: Harrap. 1938. 7s. 6d. P.

**TOWN AND COUNTRY PLANNING****LEEDS AND BRADFORD REGION JOINT TOWN PLANNING COMMITTEE**

Report part ii. Description of the regional scheme.  
xii+44 pp.+xi pls.+maps in pocket.  
Leeds. [1928, cover date.]  
Presented by Mr. R. H. Matlocks, M.T.P.I.

**DUPLICATES**

Also three works (four copies) (duplicates) to Loan Library. Presented  
by Miss Max Clarke from the library of the late Mr. Max Clarke [F.].  
Also two works (duplicates) to Loan Library. Presented by Mr. Charles  
Woodward [F.].

Also 2 works (duplicates) to reserve store. Presented by Miss Max  
Clarke.

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Also 2 works (duplicates) to reserve store. Presented by Mr. Charles  
Woodward [F.].

Also 2 works (duplicates) to reserve store. Presented by Mrs.  
Margaret Carter.

PRESENTED BY MR. W. H. GODFREY [F.]

**ARCHITECTURE****BUILDING TYPES****(CIVIL)****GODFREY (W. H.)**

Some medieval hospitals of East Kent. (*From Archæol. Jnl.*,  
lxxxvi.)

pam. 9 $\frac{3}{4}$ ". Lond. 1930.

**MAYO (C. H.)**

A Historic guide to the Almshouse of St. John Baptist and St.  
John the Evangelist Sherborne. [With measured drawings by  
W. H. Godfrey.]

7 $\frac{1}{2}$ ". viii+80 pp.+pls. Oxford: U.P. 1926.

**GODFREY (W. H.)**

The Royal Arms (Punch House), Chichester. (*From Sussex  
Archæol. Collns.*, lxxviii.)

pam. 8 $\frac{1}{2}$ ". n.p. [19—.]

At the sign of the Bull, Lewes. With an account of Thomas  
Paine's [period of] residence in Lewes. By J. M. Connell.

10 $\frac{1}{2}$ ". xii+38 pp. Lond.: Eyre & Spottiswoode. [1924.]

**(RELIGIOUS)****GODFREY (W. H.), editor**

Guide to the church of St. Andrew, Alfriston (with Lullington)  
(Sussex Archæological Society.) (Sussex churches series, No. 5.)  
pam. 8 $\frac{1}{4}$ ". Alfriston. 1935. 6d.

Guide to the church of St. Mary, Eastbourne. (Sussex  
Archæological Society.) (Sussex churches series, No. 3.)  
pam. 8 $\frac{1}{2}$ ". Eastbourne. 1933. 4d.

**GODFREY (W. H.)**

Church of St. Anne, Lewes: an anchorite's cell and other  
discoveries. (*From Sussex Archæol. Collns.*, lxxix.)

pam. 8 $\frac{1}{4}$ ". n.p. [192—.]

The Church of St. John the Baptist, Southover. An architect-  
ural account. By W. H. G—, and A brief history of . . . [the]  
founders . . . by E. J. Bedford.

pam. 8 $\frac{1}{2}$ ". Lewes: Baxter. 1927.

**GODFREY (W. H.), editor**

Guide to the church of Holy Trinity, Rudgwick. (Sussex  
Archæological Society.) (Sussex churches series, No. 7.)

pam. 8 $\frac{1}{4}$ ". Rudgwick. 1937. 6d.

Guide to the church of Southease. (Sussex Archæological  
Society.) (Sussex churches series, No. 6.)

pam. 8 $\frac{1}{2}$ ". Southease. 1936. 6d.

**CLAPHAM (A. W.) and GODFREY (W. H.)**

The Saxon cathedral of [North] Elmham [Norfolk]. (*From  
Antiquaries' Jnl.*, vi (Oct).)

pam. 10". [Lond.] 1926.

**GODFREY (W. H.)**

Michelham Priory. (*From Sussex Archæol. Collns.*, lxxvii.)

pam. 8 $\frac{1}{2}$ ". n.p. [19—.]

**(DOMESTIC)****GODFREY (W. H.)**

173 High Street, Moat House, Lewes. Rebuilt . . . by the  
National Provincial Bank Ltd. (*From Sussex Archæol. Collns.*,  
lxxviii.)

pam. 8 $\frac{1}{2}$ ". n.p. [19—.]

**\*Lewes Castle. (Sussex Archæological Socy.)**

pam. 8 $\frac{1}{2}$ ". Lewes. [1928.] 6d.

To Loan Library.

The Barbican, Lewes Castle. (*From Sussex Archæol. Collns.*, lxx.)

pam. 8 $\frac{1}{2}$ ". n.p. [19—.]

**DENT-BROCKLEHURST (MARY)**

Sudeley Castle [Gloucestershire]. Notes on the history and architecture. With historical plan by W. H. Godfrey.  
pam. 8½". [Sudeley, 1930 or after.] 6d.

**GODFREY (W. H.)**

Bourne Park, near Canterbury. (*From Archæologia Cantiana*, xli.)

pam. 8½". n.p. [19—.]

Brambletye [Manor, near East Grinstead]. (*From Sussex Archæol. Collns.*, lxxii.)

pam. 8½". n.p. [19—.]

An Elizabethan builder's contract. [Lavington House, Woollavington.] (*From Sussex Archæol. Collns.*, lxxv.)

pam. 8½". n.p. [19—.]

Legh Manor, Cuckfield. (*From Sussex Archæol. Collns.*, lxxviii.)

pam. 8½". n.p. [1930 or later.]

Swanborough Manor House [near Lewes]. (*From Sussex Archæol. Collns.*, lxxvii.)

pam. 8½". n.p. [19—.]

**TOPOGRAPHY****GODFREY (W. H.), editor**

The Official guide to Lewes. (Joint Committee of the Town Council, the L.— Chamber of Commerce, and the L.— Scientific and Literary Society.)

7¼". xxii+74+(i) pp.+pls.+double-pl. map.  
Lewes: L.— Press. [1931 or later.]

## OBITUARIES

**W. H. BIDLAKE, M.A. [F.]**

To do justice in any record of the architectural activities and achievement, or pay tribute to the genius, life, character and amazing personality of Bidlake, is not an easy matter. Owing to a naturally retiring disposition, caused, no doubt, by a frail constitution fostered by the infliction of deafness which shrouded all his life, he became more and more elusive, and this frequently caused misunderstandings, but never affected the veneration and regard of everyone who came within the compass of his influence; being an idealist, he inspired the ideal in each and everyone.

From his earliest days architecture was a passion and, having the natural gift of draughtsmanship and being ambidextrous, he could draw as well with his left hand as with his right, and would even draw with both hands at the same time; having an eye for colour, he was equally dextrous with brush, pencil, pen and ink, as well as chalk, there are few who could portray architecture, new and old, in the same sparkling, brilliant manner, and no one would forget the spontaneous blackboard sketches he made to illustrate his lectures.

His parents, recognising his gifts, decided to send him to Cambridge, and his father, who was still in practice as an architect, took him under his care and into his own office at the same time; so, during the vacations, he was in touch with the practical side, supplemented by lectures and study at the University during term; this worked very well, as in his case there was not the least leaning towards sport of any kind.

Bidlake soon found his way to London and joined the Architectural Association and became eventually a Fellow of the Institute by examination. He got into touch with the students of the Royal Academy School and became more enthusiastic every day; for some time he was in the office of Colonel Edis, and then, with Bodley & Garner, found himself in his real element—becoming immersed in the various phases of Gothic architecture at home and abroad, more particularly

in the 14th century English manner, of which both his masters, Bodley and Garner, were such experts; he took a large part in the preparation of their competition designs for Liverpool Cathedral.

Bidlake thought he would like to obtain experience in Scottish practice, and became an assistant to the late Dr. Sir Rowand Anderson, of Edinburgh, and worked on his design for the Imperial Institute.

During this time of study and preparation he won the Institute silver medal for measured drawings in 1883 and the Pugin studentship in 1885.

Upon settling in Birmingham in 1887, and joining Mr. John Cotton, a former Pugin student, he very soon made his influence felt, both in the Architectural Association and in the School of Art, and his delight was to mix with, and help all he could with advice and encouragement, students and fellow art workers. He joined in the English and Continental sketching excursions, read papers, acted as visitor, and was largely instrumental in founding the day school of architecture at the Birmingham Municipal School of Art, with which he was so intimately connected and served so well for upwards of thirty years, during which time it is said he never failed in an engagement and frequently took the duties of others when they were unable to attend.

During the Great War, when private work came to a standstill, Bidlake entered whole-heartedly into the provision of munitions, and worked in a filling factory, but the physical strain was too great.

In 1923 he was the recipient of the gold medal of the Birmingham Civic Society in recognition of his public services, and general regret was felt when he decided, about that time, to leave Birmingham and live in partial retirement at Wadhurst in Sussex, in a house he was building for himself and in a garden he was making and which he named "Vespers."

As recently as last year a reunion banquet was arranged, when some 60 of his old Birmingham students assembled to do him honour; on that occasion no one thought the brilliant career was so near its close.

As previously referred to, Bidlake had no inclination

or instinct for sport or games, but his great delight was in gardens, gardening and garden-making, where his true interest lay, and his love of plants and flowers was only equalled by his knowledge of the various kinds and their individual characteristics, treatment and culture.

Of few men could it be more truly said that he combined "the wisdom of the serpent with the harmlessness of the dove."

A list of Bidlake's works, far too few in number, will be published in the next issue of the JOURNAL, as far as a complete list can be made, but in each and very one, large or small, there are points of great interest, showing the touch of the master mind and hand, and portraying the refined character of the designer.

C. E. BATEMAN [F.]

#### WILLIAM HAWKE [F.]

It is with deep regret we have to record the passing of William Hawke [F.], who died at Capetown on 4 January. He took a leading part in professional matters in South Africa, having occupied the position of president of the Cape Provincial Institute in 1930-31 and again in 1934-35; and of president-in-chief of the Institute of South African Architects in 1930-31.

W. Hawke was born in France of English parentage. He was educated in England and gained his professional experience chiefly in the offices of Goldie, Child & Goldie, Sir Aston Webb and Ingress Bell. He met W. W. N. McKinnlay (who subsequently became his partner) whilst in the office of Sir Aston Webb, and together they collaborated in competition work. They were successful in winning the competition for the Cape of Good Hope University Buildings, and this work brought the partners to South Africa in 1905.

The principal works subsequently carried out by them were the Law Courts in Capetown and Bloemfontein, the University Buildings, Groote Schuur (in association with Mr. C. P. Walgate), the Johannesburg Town Hall (extensive additions to which are now in progress), the Atlas building, Capetown, the Dutch Reformed Churches at Bethlehem, Aliwal North and Trompsburg, and schools at various centres.

In the passing of Mr. Hawke the Institute of Architects has lost a loyal member and a zealous worker for the betterment of the profession; and those of us who knew him intimately are bereft of a highly esteemed colleague and a staunch friend.

#### G. F. COLLINSON [F.]

We regret to record the death on 19 December 1937 of George Frederick Collinson.

Mr. Collinson, who was born in 1867, received his training at the Slade School of Art and as assistant to T. E. Collcutt and E. B. T'Anson. He practised first at 81 Hallam Street and later at 15 Wyndham Place, W.1. He built the Spurgeon Memorial Hall at Stockwell; the Avenue Church, Southampton; the Congregational Church, Balham; East Moor House, Harpenden; Chase End, Hadley Wood; 46 Devonshire Close, W.1; houses at Farnborough, Selsey, Goring, Farnham and Thurlestone; factories for Messrs. Parker and Parker; Farrow & Jackson; Marks & Spencer; schools at Finchley and Kilburn; the *Western Morning News* offices; and St. Mary's, Holly Place, Hampstead (in collaboration with Mr. A. M. L. Cock). He also built a factory before the war

for Messrs. Richard Clay & Sons (now the Cornwall Press Ltd.), which is one of the earliest buildings in London in reinforced concrete. From 1897-1903 he was architect to the Finchley School Board.

Mr. Collinson had a long career in the 3rd Middlesex Rifle Volunteer Corps, beginning as a private in 1884 and retiring in 1911 as second-in-command of the Battalion as Honorary Lieutenant-Colonel. During the war he was given a commission in the 10th Battalion, Suffolk Regiment, as Major. In 1915 he saw active service in France and during the last part of the war he was employed by the Ministry on a special mission in America.

#### J. H. DE C. BALLARDIE [A.]

Mr. James Hutcheson de Caynoth Ballardie, who died in Exeter on 25 February last, was born in 1878. He received his training at Leeds University and the Royal Academy Schools, where he obtained a Silver Medal. He sat for the examination and was elected an Associate of the Royal Institute of British Architects in 1906.

After being in the offices of the late Mr. Alfred Waterhouse, R.A., and the late Sir Aston Webb, P.R.A., in 1910 Mr. Ballardie was appointed City Architect, Rangoon, and two years later City Architect and Surveyor to the Corporation of Calcutta. There he built offices for Messrs. Mackinnon and Mackenzie; for the P. & O. Banking Corporation; the General Electric Company; the Imperial Tobacco Company and the Statesman Newspaper Company. The Calcutta appointment he held for eight years before resigning it to enter into private practice with Mr. Harold Sudlow [F.]. This firm is still carried on in Calcutta under the name of Ballardie, Thompson & Matthews.

Mr. Ballardie retired from India in 1933 and entered into partnership with Mr. S. Dobell, of 16 Bedford Circus, Exeter.

#### WILLIAM DAVIS [A.]

Mr. Davis, whose death took place on 1 March at the age of 52, was educated at Broomy-Hill Academy, Hereford, and St. Mark's College, Chelsea, S.W.

He studied architecture and art at Hereford School of Art, St. Martin's School of Art, Long Acre, London, W.C. and Westminster Technical Institute and Polytechnic. He entered the Royal Academy Schools in 1905, studied five years there, and was twice Silver Medallist, in 1906 and 1907. For five years after his training he was in the office of Mr. Gerald C. Horsley [F.] and then was in the office of Mr. Walter E. Hewitt [A.] until the war, when he became chief architectural assistant to the G.W.R., Gloucester Division. Later he did work for the Royal Engineers, Inland Water Transport Section, and construction works at various ports and camps, and later, until the Armistice, he was deputy with captain's rank to Major A. D. S. Rice, O.B.E. (in charge of whole of London Area), Air Construction Service, R.A.F.

In 1920 he became assistant architect to the Trust Houses, Ltd., and later became chief architect, resigning in 1933, when he started to practise privately in London.

#### ARTHUR PRIDEAUX [A.]

Mr. Arthur Prideaux, who died on 23 December, was a well-known architect in Montreal. He was born in Cornwall and went to Canada after he had trained as an architect,



in 1913. He joined the staff of Nobbs & Hyde, with whom he was associated until his death, except for three years during the war, when he served in the University Company, Princess Pat's Canadian Light Infantry. In recent years he was a demonstrator on the staff of the School of Architecture at McGill University.

#### W. G. FAGG [L.]

Mr. William George Fagg, one of Cape Town's oldest and most respected architects, died at the age of 70 on 15 January.

Mr. Fagg was born in England and after receiving his training in his father's office they both emigrated to Tasmania, where he worked until 1895, when he went to South Africa. In Tasmania he was awarded in 1891 the Tasmanian Exhibition's Medal for Architectural Drawings. In 1905 he entered into partnership with Mr. William Black [F.] and they worked together until Mr. Black's death in 1922, when Mr. Fagg continued to practise on his own. He was a Fellow of the Cape Institute of Architects and served for some years on its Council and also acted as Honorary Auditor.

Mr. Fagg was responsible for considerable ecclesiastical, scholastic, commercial and domestic work in Cape Town.

Some of his more recent buildings are the General Estate and Orphan Chamber Building, Adderley Street; South African Woollen Mills, Mowbray; Attwell Bakery, Searle Street; Brown and Annie Lawrence Home, Pinelands (won in competition); and the new Standard Bank (A.B.C. Branch), Adderley Street and St. George's Street, for the design of which the S.A. Institute of Architects awarded him their Bronze Medal for 1932.

The practice is being carried on by Mr. E. Goyen Hart [4.] at 85 St. George's Street, Cape Town.

#### F. G. COOKE [L.]

Mr. Frederick George Cooke, who died at the age of 80 on 24 February, was a well-known Eastbourne architect who played an important part in the development of the town in which he lived for 65 years.

He was articled to Mr. George Wallis, C.E., who was largely responsible for the development of Eastbourne and was its first mayor. After a time he turned to architecture, and built, in Eastbourne, St. Andrew's School, Boston House, Ascham St. Vincents and Warren Hill. He had previously been associated with the building of King Edward's Parade and Duke's Drive. He practised for more than fifty years and built Ratton, Willingdon, for the Marquess of Willingdon (then Mr. Freeman Thomas), whose agent he was. Mr. Cooke was a keen fisherman and naturalist, and was at one time a member of the executive committee of the Eastbourne Conservative Association.

#### R. THOMAS GROVE [L.]

Mr. R. T. Grove, whose death took place on 12 December, was articled to the late T. B. Williams [F.] and joined the evening classes of the Architectural Association. During the war, Mr. Grove was Deputy District Surveyor for St. George's, Hanover Square, and for several years after the war he was Assistant and Deputy District Surveyor for Wandsworth East. In 1919, he started to practise on his own at Wimbledon Park. He was architect for many alterations and rebuildings of shops in the Streatham area, and also for many building estates there and in Hampton, Norwood, Worcester Park, and Croydon.

## Notes

### R.I.B.A. NEW BUILDING FUND

#### LIST OF CONTRIBUTIONS RECEIVED OR PROMISED

Brought forward	£14,942	11	8
Institute of Southern Rhodesian Architects (further donation, for 1938)	5	5	0
Messrs, Stanley Hall & Easton and Robertson (FF.) (second donation)	78	15	0

In addition, the following Allied Societies have made the following further contributions under the arrangement whereby for a limited number of years a percentage of the annual contributions paid by the R.I.B.A. to the societies in respect of the R.I.B.A. members thereof will be credited to the Fund:—\*

Berks, Bucks and Oxon Architectural Association	11	11	
Leicester and Leicestershire Society of Architects	6	4	
Liverpool Architectural Society	21	12	7
Northamptonshire, Bedfordshire and Huntingdonshire Association of Architects	7	12	7
Northern Architectural Association	14	0	
	£15,057	9	1

Carried forward	£15,057	9	1
South-Eastern Society of Architects	87	15	7
West Yorkshire Society of Architects	5	7	
York and East Yorkshire Architectural Society	1	1	0

Total received and promised to —

14 April 1938 £15,146 11 3

\* The Building Fund is credited with an agreed percentage in respect of the subscriptions paid by London members. The total thus credited amounts to £1,108 4s. 1d.

### GARDEN CITIES AND TOWN PLANNING ASSOCIATION: EMPIRE EXHIBITION (GLASGOW) CONFERENCE

The Association is organising a conference at Whitsun, from 3-9 June, which will include receptions by Glasgow, Aberdeen, Dundee and Edinburgh Corporations, and by the Carnegie Dunfermline Trust; full opportunity to view Glasgow's Empire Exhibition at Bellahouston; a cruise to Loch Fyne on the "Queen Mary II," enabling those on board to view the "Queen Mary's" sister-ship in the stocks at Clydebank and to enjoy the magnificent scenery of the Firth of Clyde; a tour by luxurious motor-coach through the Central Highlands of Scotland, via Crieff, Devil's Elbow, Braemar and Balmoral, to Aberdeen; an opportunity to view the site of Aberdeen's satellite township of Kincorth; a Town Planning Tour of Glasgow, Aberdeen, Dundee and Edinburgh; and a tour of Edinburgh.

Further details from the Secretary of the Association, 13 Suffolk Street, S.W.1.



## ROYAL SANITARY INSTITUTE HEALTH CONGRESS

The congress will be held at Portsmouth from 11 to 16 July under the presidency of the Earl of Bessborough. The following subjects of interest to architects are among those to be discussed:—The future of the general hospital; air raid precautions; the Housing (Rural Workers) Act; operation of the Housing Act 1936; town planning; the drainage and plumbing of Earl's Court Exhibition.

Congress tickets cost £1 11s. 6d.; guests' tickets are 10s. 6d. and sessional tickets, which entitle the holder to attend one session of a section or conference, are 5s. each. Further particulars may be had from the offices of the Institute, 90 Buckingham Palace Road, S.W.1.

## PARTIAL EXEMPTION FROM THE INTERMEDIATE EXAMINATION

Attention is called to the fact that students, other than students of the Schools of Architecture recognised for exemp-

tion from the R.I.B.A. examinations and Dominion students, applying for exemption from the subjects of the General and Specialist History of Architecture and the Calculations of Simple Structural Members of the R.I.B.A. Intermediate Examination, must in all cases submit with their applications for partial exemption the Testimonies of Study required for the Intermediate Examination. No applications can be considered from such students unless they are accompanied by the Testimonies of Study.

ROAD AND BUILDING MATERIALS GROUP  
SOCIETY OF CHEMICAL INDUSTRY

We have been asked to draw attention to a lecture organised by the Road and Building Materials Group, to which members of the Institute are invited, to be given by Mr. T. McLachlan on "The Decay of Building Materials through Micro-Biological Agencies," at Burlington House, Piccadilly, on 2 May, at 8 p.m.

## ALLIED SOCIETIES' ACTIVITIES

The South Wales Institute held its annual dinner at Cardiff on 22 March, at which the President of the R.I.B.A., Mr. H. S. Goodhart-Rendel, congratulated Cardiff on its astonishing achievement in creating its city centre. He reminded them of some of the distinguished nineteenth-century buildings which were built before the civic centre project was begun. He pointed out the necessity of censorship in controlling future development, a mild control being better than severe control, which might put an end to all control. But mild control, to have effect, depended on the good sense and good taste of the general run of people, so that education in civic subjects should go hand in hand with control. In this respect the Cardiff School were to be congratulated on their work in organising public lectures and in interesting school children in architecture. Mr. R. Hopkin Morris, Welsh Regional director of the B.B.C., proposed the toast of the R.I.B.A. Mr. O. S. Portsmouth (chairman), the Lord Mayor of Cardiff, Mr. Percy Thomas (P.-P. R.I.B.A.), Sir Ian MacAlister and Mr. Evan Ll. Roberts also spoke.

The Central (Cardiff) Branch of the South Wales Institute

had a lecture on 24 March from Mr. Edward Carter (Librarian-Editor, R.I.B.A.) on "Giving the Public What it Wants—with special reference to the Planning and Design of Small Libraries."

Mr. Carter, who illustrated his lecture with an interesting collection of slides, indicated the need for re-assessing ideas of library design. He asked whether buildings for the public such as libraries should be "lowest common denominator buildings," or should they be something better. On the one hand, library buildings might be of a popular form which uncultured people would think attractive, and which cultured persons would consider abominable: on the other hand, they might run the risk of frightening off the public by buildings which were highbrow, snobbish or arty. He suggested that what usually happened was not so lively as either of these alternatives. In discussing a number of actual examples of library buildings, he showed how excessive economy on site had compelled the use of top-lit rooms, and that in many cases formal planning has constricted space, with the result that the genial quality and essential friendliness that should pervade a library were too often missing.

## Notices

## ONE HUNDRED AND FOURTH ANNUAL GENERAL MEETING, MONDAY, 9 MAY 1938, AT 8 P.M.

The one hundred and fourth annual general meeting will be held on 9 May 1938, at 8 p.m., for the following purposes:—

To read the minutes of the tenth general meeting held on Monday, 25 April 1938; formally to admit new members attending for the first time since their election.

To receive the annual report of the Council and Standing Committees for the official year 1937-1938 printed on pp. 577-609 of this issue of the JOURNAL. Copies of the report will be available for members at the meeting.

To nominate candidates (two members) for the office of Hon. Auditors for the ensuing year.

To receive the list of attendances at the Council and Standing Committees during the Session.

## INFORMAL GENERAL MEETING, WEDNESDAY, 11 MAY 1938, AT 6.30 P.M.

The next informal general meeting will be held on Wednesday, 11 May 1938, at 6.30 p.m., when there will be a dis-

cussion on "Town Planning and the Ownership of Land." All members and students are cordially invited to attend the meeting and express their views quite freely. Full details of the meeting will be published in the next issue of the JOURNAL.

## BRITISH ARCHITECTS' CONFERENCE, BRISTOL, 22-25 JUNE 1938

All members and students of the R.I.B.A. and all members and students of the Architectural Association and the Allied Societies are cordially invited to attend the Conference. [See full particulars enclosed with this issue of the JOURNAL.]

Members of the R.I.B.A. and the Allied Societies who are officials of local authorities will be cordially welcomed as delegates to the Conference.

It will greatly facilitate the arrangements if members who propose attending will fill up the fly sheet attached to the programme and return it to the Secretary R.I.B.A., 66 Portland Place, London, W.1, NOT LATER THAN 11 JUNE

### ROYAL INCORPORATION OF ARCHITECTS IN SCOTLAND ANNUAL CONVENTION 1938

The Annual Convention of the Royal Incorporation of Architects in Scotland will take place at Inverness on Friday and Saturday 3 and 4 June 1938.

### THE R.I.B.A. REGISTER OF ASSISTANTS SEEKING ENGAGEMENTS

Members and Students of the R.I.B.A. and the Allied and Associated Societies are reminded that a Register of Assistants seeking engagements is kept at the offices of the Royal Institute.

An assistant seeking employment should obtain from the Secretary R.I.B.A. the necessary form (to be filled up in duplicate) on which particulars must be given as to the applicant's age, qualifications, salary required, references, etc.

The application will hold good for one month from the date of receipt, after which it must be renewed on a fresh form unless the applicant has meanwhile obtained employment.

Architects, whether members of the R.I.B.A. or not, will be furnished on application with the names and addresses of persons desiring employment as assistants, improvers or clerks of works as the case may be. Architects applying for assistants should give the following particulars of their requirements: (1) whether temporary or permanent engagement; (2) junior or senior assistants; (3) particulars of duties and style of work; (4) salary offered.

### ASSOCIATES AND THE FELLOWSHIP

Associates who are eligible and desirous of transferring to the Fellowship are reminded that if they wish to take advantage of the election to take place on 18 July 1938 they should send the necessary nomination forms to the Secretary R.I.B.A. not later than Saturday, 14 May 1938.

### LICENTIATES AND THE FELLOWSHIP

The attention of Licentiates is called to the provisions of Section IV, Clause 4 (b) and (c), of the Supplemental Charter of 1925. Licentiates who are eligible and desirous of transferring to the Fellowship can obtain full particulars on application to the Secretary R.I.B.A., stating the clause under which they propose to apply for nomination.

## Competitions

The Council and Competitions Committee wish to remind members and members of Allied Societies that it is their duty to refuse to take part in competitions unless the conditions are in conformity with the R.I.B.A. Regulations for the Conduct of Architectural Competitions and have been approved by the Institute.

While, in the case of small limited private competitions, modifications of the R.I.B.A. Regulations may be approved, it is the duty of members who are asked to take part in a limited competition to notify the Secretary of the R.I.B.A. immediately, submitting particulars of the competition. This requirement now forms part of the Code of Professional Practice in which it is ruled that a formal invitation to two or more architects to prepare designs in competition for the same project is deemed a limited competition.

### ADWICK-LE-STREET: NEW COUNCIL OFFICES

The Urban District Council of Adwick-le-Street invite architects whose offices are situated in the West Riding of Yorkshire to submit in competition designs for new Council Offices.

Assessor: Mr. John C. Procter, M.C. [F.].

Premiums: £50, £40 and £30.

Last day for submitting designs: 30 August 1938.

Last day for questions: 23 April 1938.

Conditions of the competition may be obtained on application to Mr. C. R. Marshall, Clerk to the Adwick-le-Street Urban District Council, Bank Chambers, High Street, Doncaster. Deposit £1 1s.

### CHESTER: EXTENSIONS TO CHESTER ROYAL INFIRMARY

The Council of the Chester Royal Infirmary invite architects of British nationality domiciled in the United Kingdom to submit in competition designs for new hospital buildings and alterations to existing buildings of the Royal Infirmary.

Assessor: Mr. Arthur J. Hope [F.].

Premiums: £300, £200 and £100.

The last day for submitting designs has been extended to 31 May 1938.

Last day for questions: 12 February 1938.

### DUNDEE: DUNCAN OF JORDANSTONE COLLEGE OF ART

The Governors of the Dundee Institute of Art and Technology invite architects of British nationality domiciled in the United Kingdom to submit in competition designs for the Duncan of Jordanstone College of Art proposed to be erected on a site in Perth Road, Dundee.

Assessor: Mr. Julian R. Leathart [F.].

Premiums: £500, £250 and £150.

The last day for submitting designs has been extended to 30 May 1938.

Last day for questions: 19 January 1938.

### METROPOLITAN POLICE STATION, MARYLEBONE ROAD

The Receiver for the Metropolitan Police District invites architects of British nationality and resident in the United Kingdom to submit in competition designs for a new Police Station proposed to be erected on a site in Marylebone Road.

Assessors: Mr. G. Mackenzie French, O.B.E., F.S.I. [F.],  
Mr. S. Rowland Pierce [F.].

Premiums: £300, £200 and £100.

Last day for submitting designs: 12 August 1938

Last day for questions: 1 June 1938.

Conditions of the competition may be obtained on application to the Receiver for the Metropolitan Police District, New Scotland Yard, London, S.W.1. Deposit £1 1s.

**OXFORD: NEW CREMATORIUM**

The Oxford Crematorium Ltd. invite architects practising or resident in the counties of Oxfordshire, Buckinghamshire and Berkshire to submit in competition designs for a new Crematorium.

Assessor: Sir Guy Dawber, R.A., F.S.A., P.-P.R.I.B.A.

Premiums: £100, £60 and £40.

Last day for receiving designs: 14 May 1938.

Last day for questions: 9 April 1938.

Conditions of the competition may be obtained on application to the Secretary, Oxford Crematorium Ltd., 55 Cornmarket Street, Oxford. Deposit £1 1s.

**ROYAL NATIONAL EISTEDDFOD OF WALES, CARDIFF, 1938: ARCHITECTURAL COMPETITIONS**

The Royal National Eisteddfod of Wales are promoting the following two competitions:

- (1) For a design for a scheme comprising Physical Culture Centre and Baths. Premiums: £60, £30 and £20.
- (2) For a design for a Group of Twelve Dwellings for Aged People. Premiums: £30 and £20.

The Assessor for the competitions is Mr. Percy E. Thomas, O.B.E., Hon. LL.D., Past-President R.I.B.A.

Closing date: 11 June 1938.

Particulars of the competitions may be obtained on application to The General Secretary, Royal National Eisteddfod of Wales, 11 Park Place, Cardiff.

**ST. GEORGE'S HOSPITAL: RECONSTRUCTION**

The President, Vice-President, Treasurer and Governors of St. George's Hospital invite architects practising in the United Kingdom and Northern Ireland to submit in competition designs for the reconstruction of St. George's Hospital, Hyde Park Corner.

Assessors: Dr. H. V. Lanchester [F.].

Mr. T. A. Lodge [F.].

Premiums: £500, £300 and £200.

Last day for submitting designs: 30 August 1938.

Last day for questions: 1 March 1938.

Conditions of the competition may be obtained on application to The House Governor, St. George's Hospital, Hyde Park Corner, London, S.W.1. Deposit £2 2s.

**SCOTLAND: DESIGNS FOR RURAL COTTAGES**

The Department of Health for Scotland, in conjunction with the Royal Incorporation of Architects in Scotland, is promoting a competition open to all architects practising in Scotland for the design of cottages to be built in rural areas.

There are five sections and competitors may submit designs in one or all of the sections as follows:—

1. Three-apartment single-storey cottage.
2. Four-apartment single-storey cottage.

3. Three-apartment double-storey cottage.
4. Four-apartment double-storey cottage.
5. Block of two four-apartment cottages.

Assessors: Mr. Charles G. Soutar [F.].

Mr. F. C. Mears, A.R.S.A. [F.].

Mr. John Wilson [F.].

Premiums: £75 for the selected design in each section

Last day for submitting designs: 14 May 1938.

Last day for questions: 4 April 1938.

Conditions of the competition may be obtained on application to the Secretary, Department of Health for Scotland, 125 George Street, Edinburgh 2.

**WOOD GREEN: COUNCIL OFFICES AND PETTY SESSIONAL COURTS**

The Wood Green Town Council invite architects of British nationality to submit in competition designs for new Council Offices and Petty Sessional Courts.

Assessors: Mr. C. H. James, A.R.A. [F.].

Mr. S. Rowland Pierce [A.].

Premiums: £300, £200 and £100.

The last day for submitting designs has been extended to 24 May 1938.

Last day for questions: 2 February 1938.

**YEOVIL: NEW TOWN HALL AND MUNICIPAL BUILDINGS**

The Yeovil Borough Council invite architects to submit in competition designs for new town hall, municipal offices, public library and museum.

Assessor: Mr. C. Cowles-Voysey [F.].

Premiums: £200, £150, £100 and £50.

Last day for submitting designs: 30 June 1938.

Last day for questions: 15 March 1938.

**FORTHCOMING COMPETITIONS**

Other competitions which it is proposed to hold, and the conditions for which are not yet available, are as follows:—

**BRIERLEY HILL, STAFFS.: NEW MUNICIPAL BUILDINGS**

Assessor: Mr. Verner O. Rees [F.].

**EDMONTON: NEW TOWN HALL BUILDINGS**

Assessor: Mr. E. Berry Webber [A.].

**GLOUCESTER: NEW SWIMMING BATH AND FIRE STATION**

Assessor: Mr. C. F. W. Denning, R.W.A. [F.].

**ILKESTON: BATHS, GYMNASIUM AND FIRE STATION**

Assessor: Professor Lionel B. Budden [F.].

**METROPOLITAN EAR, NOSE AND THROAT HOSPITAL: RECONSTRUCTION**

Assessors: Messrs. Charles Holden [F.] and Lionel G. Pearson [F.].

### NEWCASTLE-UPON-TYNE: NEW MUNICIPAL BUILDINGS

Assessor: Mr. Verner O. Rees [F.].

### SOUTH SHIELDS: ASSEMBLY HALL AND LIBRARY

Assessor: Mr. Arthur J. Hope [F.].

### WREXHAM: NEW TOWN HALL

Assessor: Mr. Herbert J. Rowse [F.].

### COMPETITION RESULT

### POSTER HOARDING: YORKSHIRE AND NORTHERN POSTER ADVERTISING ASSOCIATION

1. Mr. J. T. Lupton [Student] (Leeds).
2. Mr. T. E. P. Ramsey (Leeds).
3. Mr. W. F. Dawson [F.] (Leeds).

## MEMBERS' COLUMN

*Owing to limitation of space, notices in this column are restricted to changes of address, partnerships vacant or wanted, practices for sale or wanted, office accommodation, and appointments vacant. Members are reminded that a column in the Advertisement Section of the Journal is reserved for the advertisements of members seeking appointments in architects' offices. No charge is made for such insertions and the privilege is confined to members who are definitely unemployed.*

### NEW PARTNERSHIP

MR. ALBERT HERBERT [F.] has taken into partnership his son, Mr. Anthony Herbert [A.], and the future style of the firm will be Albert Herbert & Son. The practice will be continued at the old address, 18 Friar Lane, Leicester.

### PARTNERSHIPS WANTED

MEMBER arriving in England from abroad, middle of April, would like to hear from an architect (preferably in South or South-West of England, not London) with a partnership to offer. Experienced in highest class work, during many years large practice of a varied nature. Photographs of same and some capital available. Bankers' and other references.—Box No. 1248, c/o Secretary R.I.B.A.

PARTNERSHIP required in London firm up-to-date modern architects. Capital available.—Reply Box No. 1348, c/o Secretary R.I.B.A.

### PRACTICES FOR SALE

SMALL SOUTH COAST general practice for sale. Average income over five years £560 per annum. £850 premium. Leaving district reason for sale.—Box No. 1548, c/o Secretary R.I.B.A.

ARCHITECT'S PRACTICE in Midlands for disposal, established over 40 years, but recently neglected due to ill-health. Average income for last seven years approximately £1,000. Only qualified applicants considered. Confidential.—Reply Box No. 1448, c/o Secretary R.I.B.A.

WELL ESTABLISHED, interesting, varied and lucrative general practice covering large area in East Kent. Capable of big extension by a suitable principal. For further details apply Messrs. Clementson & Co., Chartered Accountants, 34 Pencester Road, Dover, Kent.

### OFFICE ACCOMMODATION TO LET

ASSOCIATE member has small office to let in First Avenue House, W.C.1, to young architect at the inclusive rental of £50 per annum. Box 6338, c/o Secretary R.I.B.A.

FELLOW, with pleasant ground floor office in W.C. district offers accommodation address to another practitioner with limited clerical services.—Box No. 1648, c/o Secretary R.I.B.A.

## Architects' and Surveyors' Approved Society

### ARCHITECTS' ASSISTANTS' INSURANCE FOR THE NATIONAL HEALTH AND PENSIONS ACTS

Architects' Assistants are advised to apply for the prospectus of the Architects' and Surveyors' Approved Society, which may be obtained from the Secretary of the Society, 113 High Holborn, London, W.C.1.

The Society deals with questions of insurability for the National Health and Pensions Acts (for England) under which, in general, those employed at remuneration not exceeding £250 per annum are compulsorily insurable.

In addition to the usual sickness, disablement and maternity benefits, the Society makes grants towards the cost of dental or optical treatment (including provision of spectacles).

No membership fee is payable beyond the normal Health and Pensions Insurance contribution.

The R.I.B.A. has representatives on the Committee of Management, and insured Assistants joining the Society can rely on prompt and sympathetic settlement of claims.

## Architects Benevolent Society

### TO ARCHITECTS:

Advise your clients to acquire their houses in the Life Assurance way.

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N.B.—In the case of houses in course of erection:—One half of loan advanced when walls are up and roof on.

Write for particulars to: The Secretary, A.B.S., Insurance Dept., 66 Portland Place, London, W.1. Telephone: Welbeck 5721.

It is desired to point out that the opinions of writers of articles and letters which appear in the R.I.B.A. JOURNAL must be taken as the individual opinions of their authors and not as representative expressions of the Institute.

Members sending remittances by postal order for subscriptions of Institute publications are warned of the necessity of complying with Post Office Regulations with regard to this method of payment. Postal orders should be made payable to the Secretary R.I.B.A. and crossed.

Members wishing to contribute notices or correspondence must send them addressed to the Editor not later than the Tuesday prior to the date of publication.

### R.I.B.A. JOURNAL

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